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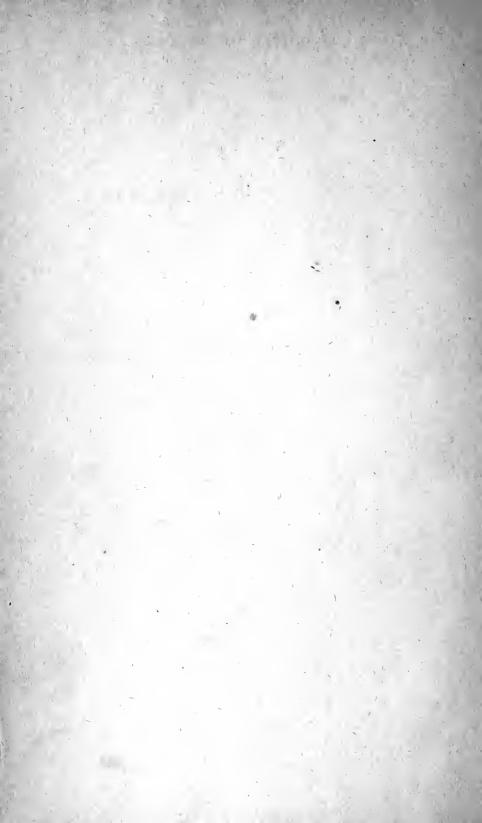
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### REVISED REGULATIONS

FOR

### THE GOVERNMENT

OF THE

# UNITED STATES MARINE-HOSPITAL SERVICE.

APPROVED MAY 20, 1889.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1889.

TREASURY DEPARTMENT, Document No. 1217, Marine-Hospital Service.

### TREASURY DEPARTMENT,

Office of the Supervising Surgeon-General,
U. S. Marine-Hospital Service,

Washington, D. C., May 20, 1889.

The following Regulations for the government of the United States Marine-Hospital Service are hereby adopted, and will be enforced from and after the 1st day of July, 1889.

All regulations and circulars, hitherto in operation, which are inconsistent or in conflict with these regulations are hereby repealed.

JOHN B. HAMILTON,
Supervising Surgeon-General, U. S. M.-H. S.

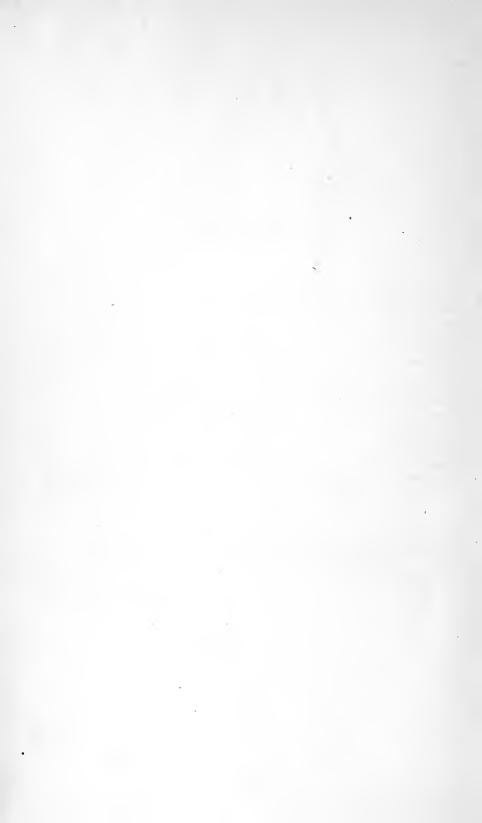
Approved:

WILLIAM WINDOM,

Secretary of the Treasury.

Approved:

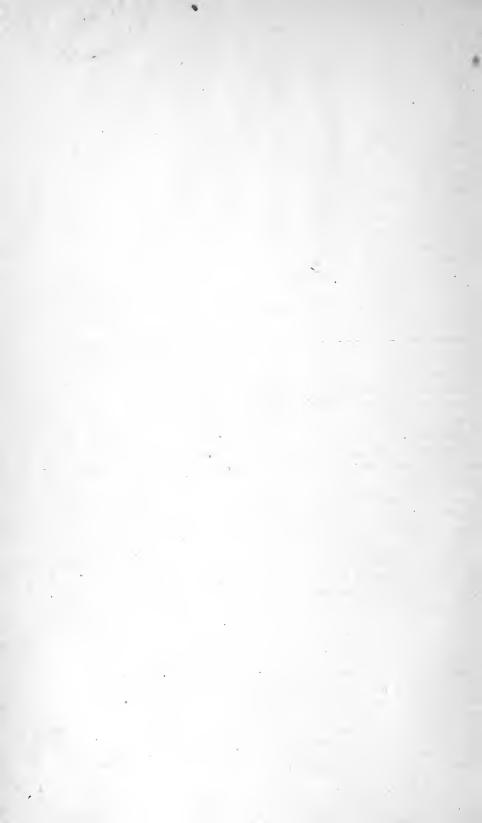
Benj. Harrison.



## CONTENTS.

	Page.
Organization	7
Supervising Surgeon-General	9
Medical corps	9
Examinations	10
Hospital-stewards	17
Hospital attendants	18
Discipline	21
General duties of officers	25
Relief-stations	35
Beneficiaries of the Service	41
Dispensary relief	46
Hospital relief	48
Foreign seamen	53
Hospital subsistence	57
Requisitions	63
Tonnage-dues	81
Government of national quarantines	91
APPENDIX.	
Instructions relative to the physical examination of seamen	101
Directions for restoring the apparently drowned	107
Diet-table	113
Blanks and books, list of	115
Stationery	116

# ORGANIZATION.



### ORGANIZATION.

I. The corps of the United States Marine-Hospital Organization. Service shall consist of the commissioned officers of the service, namely: The Supervising Surgeon-General, surgeons, passed assistant surgeons, and assistant surgeons; and the non-commissioned officers and employés.

### SUPERVISING SURGEON-GENERAL.

- 2. The Supervising Surgeon-General will be selected 24,802 R. S.; 3. from among the surgeons when a vacancy occurs in that rank.
- 3. The Supervising Surgeon-General is charged by law supervising Surgeon-General of with the supervision, under the direction of the Secretie Marine-Hostary of the Treasury, of all matters connected with the pital Service. Marine-Hospital Service and with the disbursement of 169, s. 6, v. 16, p. the marine-hospital service and with the dispursement of 169, s. 6, v. 16, p. 170, 170, the marine-hospital fund; the conduct of the quarantine 3 Mar., 1875, c. service, and the publication of the weekly abstracts of 29 Apr., 1878, c. sanitary reports and other information pertinent thereto. 4 Jan., 1889. The medical officers and acting assistant surgeons will receive their orders from the Supervising Surgeon-General.

- 4. The Supervising Surgeon-General will prepare and To prepare and revise regularevise, subject to the approval of the Secretary of the tions. Treasury, all regulations and instructions for the government of the officers and employés of the Marine-Hospital Service.
- 5. The Supervising Surgeon-General will exercise conficers and emstant vigilance over officers and employés of the Service, ployés. and will cause prompt and impartial investigation to be made of any reported dereliction of duty.
- 6. The Supervising Surgeon-General will cause the To care for public property. property returns of medical officers and acting assistant surgeons of the Marine-Hospital Service to be examined, and take care that all public property is duly accounted for.

### MEDICAL CORPS.

7. The following is the act governing appointments:

Medical officers of the Marine-Hospital Service of the United States Act 4 January, shall hereafter be appointed by the President, by and with the advice Examinations and consent of the Senate; and no person shall be so appointed until required. after passing a satisfactory examination in the several branches of medicine, surgery, and hygiene before a board of medical officers of the said Service. Said examination shall be conducted according to rules prepared by the Snpervising Surgeon-General, and approved by the Secretary of the Treasury and the President.

Original apsurgeon.

SEC. 2. That original appointments in the service shall only be pointment only to rank of assistant surgeon; and no officer shall be promoted to the rank of passed assistant surgeon until after four years' service and a second examination as aforesaid; and no passed assistant surgeon shall be promoted to be surgeon until after due examination: Provided, That nothing in this act shall be so construed as to affect the rank or promotion of any officer originally appointed before the adoption of the regulations of eighteen hundred and seventy-nine; and the President is authorized to nominate for confirmation the officers in the service on the date of the passage of this act.

Qualifications for appointment.

8. No person will be appointed an assistant surgeon whose age is less than twenty-one or more than thirty years, and, as a preliminary to a recommendation for appointment, the applicant must have graduated in medicine at some respectable medical college, and must pass a satisfactory physical and professional examination before a board of surgeons of the Marine-Hospital Service, which will be convened, from time to time, for that purpose, by the Secretary of the Treasury.

Subject t o change of station.

9. Medical officers in the Marine-Hospital Service will not be appointed to any particular station, but to the general service. They will be subject to change of station, as the exigencies of the Service may require, and shall serve in any part of the United States wherever · assigned to duty.

Promotion of passed assistant surgeons.

10. A vacancy in the grade of surgeon will be filled by promotion from among the passed assistant surgeons, who shall be eligible for promotion to the grade of surgeon in the order of seniority, but no such officer will be promoted until he shall have passed a satisfactory examination in the several professional branches.

### EXAMINATIONS. .

Successful examination does pointment.

11. The passing of an examination will not be considnot insure ap-ered as giving assurance of appointment, as, in case there should be more candidates than vacancies, the Department will select for nomination to the President those of the highest attainments.

Candidates qualified, eligible for one year.

12. No qualified candidate will be eligible for appointment more than one year. If not appointed within that time, he may, if he desire, be re-examined, when, if successful, he will take position with the class last examined.

Unsuccessful applicants may be re-examined.

13. An applicant failing at one examination may be allowed a second examination after one year, but not a third.

Promotion of assistant surgeons.

14. Assistant surgeons, after four years' service, shall be entitled to an examination for promotion to the grade of passed assistant surgeon. The application for this

examination must be accompanied with testimonials of correct deportment and habits of industry from the surgeons with whom they have served, and the applicant must be familiar with these regulations, and must also certify that he is physically able for service in any climate.

15. The order of the examination will be: 1. Physical, order of examination. 2. Written. 3. Oral. 4. Clinical.

16. The physical examination will be made according Physical examination. to the rules elsewhere given for the physical examination of seamen; the examiners must pay special attention to general conditions that may possibly impair efficiency and cause early placing on waiting orders, such as hereditary diseases, overstrain of nervous system, tendency to phthisis, impaired vitality from excesses of any kind. Candidates should be required to give an explicit statement of any severe attack of illness or injuries, and of the cause of death of near relatives, and certify that they believe themselves free from any ailment mental or physical—or defect which would disqualify them for active service in any climate.

17. The examinations will be chiefly in writing, and Examinations this portion of the exercise will begin with a short autobiography of the candidate, in which he will concisely state: Whether married or single; the date and place of his birth; the school, institution, or college at which he received his general education; the several branches studied, including his knowledge of general literature, and of the ancient and modern languages; the exact title of the medical school or schools at which he received instruction, and the date of his graduation; the name and place of residence of his preceptor, and the time when he commenced the study of medicine; also the title of the text-books studied or read on chemistry, anatomy, physiology, histology, materia medica, pharmacy, therapeutics, theory and practice of medicine, principles and practice of surgery, minor surgery or mechanical therapeutics, medical jurisprudence, toxicology, obstetrics, hygiene, biology, and physics; the opportunities he has had of engaging in the practice of medicine, surgery, and obstetrics, or of receiving clinical instruction; or whether he has or has not been a resident physician or interne in a civil or military hospital; and the number of subjects or parts of subjects he has dissected while at college. The candidate will append to this statement

his name in full, post-office address, and his local address at the date of the examination

Examination to consist of written exercises, etc.

18. The remainder of the written exercise will consist in examinations on—(1) anatomy, (2) physiology, (3) chemistry, (4) materia medica and therapeutics, (5) practice of medicine, (6) practice of surgery, (7) obstetrics and diseases of women, (8) hygiene, (9) reports on selected cases at a hospital; these cases will be selected by the examiners so as to give at least two cases, one medical and one surgical, to each candidate.

Oral examination.

19. The board will examine the candidates orally in their proficiency in general literature, history of the United States, geography of the United States, and such branches of general science as they may in their discretion think pertinent.

Operative surgery.

20. When practicable, candidates will be required to perform such surgical operations on the cadaver as may be directed by the examiners.

Examina tions for promotion.

21. Examinations for promotion will be made chiefly in writing, but may be supplemented, in the discretion of the examiners, by an oral examination on any subject connected with the official and professional duties of the officer. No officer will be recommended for promotion who shall be found physically disqualified, and no assistant surgeon will be recommended for promotion who shall fail to reach the minimum mark in anatomy and physiology, and no passed assistant surgeon will be recommended for promotion who shall fail to pass the minimum mark in hygiene (including hospital construction and management), the practice of medicine, and the practice of surgery. Candidates for promotion, of whatever rank, must show themselves proficient in the regulations governing the Service. The examiners will also examine carefully the record of the service of the officer as furnished from the Bureau.

mum marks,

Report of examiner's maximum and mini- merit-roll (Form 1936) of the actual and relative standing of candidates, and transmit the examination papers with their recommendation in each case. The maximum mark in any one branch of the examination shall be one hundred, and no candidate will be recommended for appointment whose examination fails to show that such candidate received an average grade of eighty in the ratings on the topics named in paragraph 18.

23. Boards of examiners, in making recommendations Examinations and in deciding on the relative merit and fitness of several passed assistant or assistant surgeons examined for promotion at any one time, will be governed by seniority, unless there are specific reasons for waiving it.

### COMPENSATION AND ALLOWANCES,

24. The compensation of medical officers, when not fixed compensation of medical officers. by statute, will be fixed by the Secretary of the Treasury, at a uniform annual rate for each rank. shall receive twenty-five hundred dollars per annum; passed assistant surgeons shall receive eighteen hundred doilars per annum, and assistant surgeons shall receive sixteen hundred dollars per annum; and after five years' Compensation and service inservice an additional compensation of ten per centum crease. on the annual salary for each five years' service shall be allowed medical officers above the rank of assistant surgeons, but the maximum rate shall in no case exceed forty per centum. Officers who shall be placed on "waiting orders" for more than two months shall not be entitled to the increased compensation herein specified during the time so placed. Officers placed on "waiting orders" Waiting orders for a period longer than two months shall receive seventyfive per centum of their annual pay of their respective ranks while so placed.

25. Medical officers serving at United States Marine Allowances of medical officers. Hospitals shall, when practicable, receive quarters, fuel, and lights. Quarters shall be assigned according to rank and according to the accommodations of the hospital. When a medical officer is serving at a post on active duty where there are no "quarters" belonging to the Service, he shall approximately receive commutation for quarters at the same monthly rate allowed medical officers of the Army of the same relative rank. When on duty on board a revenue cutter or quarantine vessel, or on detached service, or on waiting orders, officers will not be allowed commutation. The specific allowance will be, for surgeons, for four rooms, fuel, and lights, commutation fifty dollars a month; for passed assistant surgeons, for three rooms, fuel, and lights, forty dollars a month; and for assistant surgeons, for two rooms, fuel, and lights, thirty dollars a month.

### UNIFORMS.

26. Medical officers will be required to procure the pre- Prescribed uniform to be worn, scribed uniform of their rank, and shall wear the same

while on duty. The uniform will be prescribed by circular, from time to time, as occasion may require.

Uniforms.

27. The full-dress uniform is to be worn while serving on examining boards, on weekly inspection duty, and on all special occasions of ceremony. The undress uniform is to be worn while on the regular duty of the hospital and at the dispensaries.

### APPOINTMENTS OF ACTING ASSISTANT SURGEONS.

Acting assistant surgeons.

28. Acting assistant surgeons of the Marine-Hospital Service will be appointed by the Secretary of the Treasury, upon the recommendation of the Supervising Surgeon-General.

Qualifications.

29. Candidates for appointment as acting assistant surgeons must be competent physicians and surgeons of good moral and professional standing.

Duties.

30. Acting assistant surgeons of the Marine-Hospital Service will be required to perform the same official duties. as the regular medical officers of that Service, with the exception that they will not issue certificates of service, or hospital-permits, nor keep the register of permits, except where so ordered by the Supervising Surgeon-General, and will not usually be subject to change of station unless with their consent, and will not be detailed on examining boards.

### COMPENSATION.

Pay of acting assistant surgeons.

31. The compensation of acting assistant surgeons will be fixed by the Secretary of the Treasury at annual rates, and according to the extent and importance of the service at their respective stations.

When officers to receive pay.

32. Medical officers, acting assistant surgeons, and hospital-stewards of the Marine-Hospital Service shall not receive compensation except while on duty, sick, under · orders, or on authorized leave.

Compensation of officers paid monthly.

33. The compensation of medical officers and acting assistant surgeons in the Marine-Hospital Service shall be paid at the close of each month, with such exceptions only as are provided for in these regulations.

Pay-rolls to conform to official salary table.

34. In preparing the pay-rolls of the Service, the Government salary tables furnished by the Treasury Department Forms 1939, 1940. will be adhered to in all cases where the compensation is at an annual rate.

Salary to begin from oath of office.

35. On the first payment after appointment or promotion, the medical officer or acting assistant surgeon will be paid from the date of his oath of office.

### LEAVES OF ABSENCE.

36. Medical officers, acting assistant surgeons, and stew- Medical officers and others not to ards shall not absent themselves from their respective leavestation withposts, unless granted leave of absence by the Secretary out authority. of the Treasury, except as hereinafter provided.

37. Applications for leave of absence, made by medical Applications for leave of absence, officers and acting assistant surgeons of the Marine-Hospital Service, will be addressed to the Supervising Surgeon-General, and forwarded through the officer in command of the station, who shall note thereon his approval or disapproval of the application.

38. Leaves of absence shall not exceed thirty days in Leave of absence each calendar year, except in case of sickness, and leaves thirty days. of absence in excess of thirty days, if granted for other U.S. Statutes at Large, v. 22, p. cause, shall be without pay. No application for leave of 564, c. 128, s. 5. Dept. Circular absence will be considered while the applicant is under No. 141, Dec. 22, 1887. orders to change stations, except in case of exigency.

- 39. Leave of absence for one week, or less, may be Temperary leave granted to medical officers in command, by the Super-by surgeon in charge. vising Surgeon-General in his discretion; or by the surgeon in command of a relief station, to any subordinate officer or employé, such leave of absence to be noted on the monthly pay-roll. The sum total of such leave shall not exceed thirty days in any calendar year.

40. Medical officers and acting assistant surgeons, when to keep Surgeonabsent on leave authorized by the Department, will in-General informed form the Supervising Surgeon-General of changes in of address. their post-office address as they may occur.

### CHANGES OF STATION, ETC.

41. A medical officer will not be allowed to remain at Length of servany one station for a longer period than four years, unless ice at stations. specially authorized by the Department.

42. Medical officers, acting assistant surgeons, hospital- Transfers of station. stewards, and employés, when transferred from one station to another, and when on special duty, will keep the Supervising Surgeon-General informed of their movements. They will report promptly the date of their departure from a station, and the date of their arrival at the point of destination.

43. Medical officers, acting assistant surgeons, hospital-Traveling exstewards, and other employés will be entitled to their actual and necessary traveling expenses while traveling under official orders.

Traveling expenses to be ad-

44. Medical officers and others will advance their own vanced by officers, traveling expenses, except over land-grant lines of railroad, when transportation orders over such lines will be issued by the Department.\*

Reimbursement of traveling expenses.

45. Medical officers and others, upon completing the duty specified in their official orders, will forward to the Supervising Surgeon-General, for reimbursement, an account of the traveling expenses, arranged in chronological order, with an affidavit that the account is correct.

Sub-vouchers to be taken.

46. Receipts will be taken in all cases, where it is practicable to obtain them, and will accompany the account as sub-vouchers. No charge will be allowed for hotelbills when the detention is unnecessary for the performance of the duties for which travel is required.

Schedule of traveling expenses allowed.

47. The actual and necessary traveling expenses allowed medical officers, acting assistant surgeons, and hospital-stewards shall embrace the following items of expenditure: Actual fares on railroads, steamboats, or other conveyances, by the shortest practicable route. Street-car, omnibus, or transfer-coach fare to and from depots and hotels and other places necessarily visited, and, when there are no such conveyances, moderate and necessary hack-fare, and reasonable fees to porters and expressmen. Sleeping-car fare, with one double-berth for each person, or customary state-room accommodation on steamboats and other vessels. One seat in parlor-car, and lodgings and actual board at a rate not greater than \$5 per day.

Allowance for hotel expenses.

48. Medical officers and others, when transferred from one station to another, shall be entitled to the actual and necessary cost of board and lodging for three days from the date of arrival at the last station, at a rate not greater than \$5 each day.

Allowance for baggage.

49. The allowance of baggage to officers, in changing stations, will be, for surgeons, two thousand pounds; passed assistant surgeons, fifteen hundred pounds; assistant surgeons, twelve hundred pounds; and for hospital-stewards, five hundred pounds. In all cases this allowance shall be for baggage actually owned by the officer, and sent as freight, and the receipted freight-bill will accompany the traveling expense account as a Bills for express charges will not be allowed voucher. unless previously authorized.

<sup>\*</sup>The lines referred to in paragraph 44 are the following:

Central Pacific, Kansas Pacific, Union Pacific, Central Branch U. P., Western Pacific, Sioux City and Pacific, their branches and leased lines,

### HOSPITAL-STEWARDS.

50. Hospital-stewards will be appointed to the general Appointment of hospital-stewards. service by the Secretary of the Treasury, upon the recommendation of a medical officer approved by the Supervising Surgeon-General.

51. Candidates for appointment as hospital-stewards Qualifications. must present evidence of good moral character, and must pass a satisfactory examination before a medical officer of the Marine-Hospital Service as to their qualifications in arithmetic, orthography, chemistry, pharmacy, and book-keeping. This examination will be in writing.

52. The compensation of hospital-stewards shall be fixed by the Secretary of the Treasury at annual rates, and on the first payment after appointment or promotion they will be paid from the date of oath.

53. Hospital-stewards shall be divided into three classes, first, second, and third, and original appointments shall be to the third class.

54. Promotions according to seniority or merit, upon Promotions. recommendation of the medical officers under whom they have served, will be made, after one year's service, from the lower to the next grade.

55. Hospital-stewards may be suspended by the surgeon Suspension for cause. in charge for dishonesty, incompetency, insubordination, neglect of duty, or any other sufficient cause; but the facts shall in every such case be immediately reported to the Department, through the Supervising Surgeon-General, for approval.

56. Hospital-stewards, when on duty in United States Allowances. marine hospitals, shall be entitled to quarters, subsistence, fuel, and lights, and when on duty at stations where there are no quarters belonging to the service they shall be entitled to commutation therefor at the rate of twenty-five dollars a month.

57. Hospital-stewards will be required to procure the Uniform to be prescribed uniform of their rank, and shall wear the same while on duty.

58. Hospital-stewards on duty in United States marine Hospital-stew-ards to give bond. hospitals who are charged, under the direction of the surgeon in charge, with the care and preservation of property, shall give a good and sufficient bond, in the penal sum of one thousand dollars, for the faithful performance of their duties.

Form 1902.

59. The general duties of a hospital-steward shall be, General duties. unless otherwise directed by the medical officer in charge,

to oversee the duties of the hospital attendants and that they are properly performing their respective work, to report dereliction of duty among the employés to the surgeon in charge, to issue supplies to the attendants, to supervise the cleansing of wards and outbuildings, and to preserve order in and about the buildings and grounds.

Special duties.

60. It shall be the special duty of hospital-stewards to procure the subsistence and other supplies as directed by the surgeon in charge, to keep a record, by weight or measure, of all the stores received, and also of the stores issued each day to the cook or patients; to compound and dispense such medicines as may be prescribed by the medical officer in charge, and to visit the wards daily in company with the medical officer at sick-call to receive his orders, unless otherwise ordered.

Accounts kept by stewards.

61. Hospital-stewards shall keep such accounts and records pertaining to the management of the Service as they may be directed to do by the surgeon in charge, and, unless otherwise ordered, at the discretion of the medical officer in charge, shall keep the following accounts and books:

Property return.

Monthly report of subsistence.

Inventory of patients' effects.

Record of subsistence and other supplies.

Inventory of furniture.

Inventory of medical supplies.

Record of liquors consumed.

Record of letters and papers sent.

Record of letters and papers received.

### HOSPITAL ATTENDANTS.

Appointment.

62. At marine hospitals, attendants will be authorized as the necessities of the Service require, and will be nominated by the surgeon in charge of the station, subject to the approval of the Department.

Information nations.

63. When submitting nominations for appointment to concerning, to be reported in nomi-subordinate positions, medical officers will forward to the Surgeon-General the following information: Name, age, place of birth of nominee, the State from whence appointed, and record of service, if any, in the Army or Navy during the war of the rebellion.

Preference of persons disabled val service

64. Persons honorably discharged from the military in military or na- or naval service by reason of disability resulting from wounds or sickness incurred in the line of duty, shall be preferred for appointment, provided they are found to possess the capacity and physical ability necessary for the proper discharge of the duties of hospital attendants.

65. Medical officers in command of relief stations will Changes of hospital attendants, report immediately any changes made in the personnel of the hospital attendants; stating in each case the full name and duties of the person whose employment has been terminated, and the reasons for the change made.

66. Subordinate employés and laborers in United States To be known as hospital attendmarine hospitals shall be known and styled as hospital ants. attendants, and will be borne on the roll as such. They shall be required to perform whatever duties may be assigned to them by the medical officer in command, or the hospital-steward acting under his orders.

67. Hospital attendants are required to provide them- uniform to be selves with the prescribed uniform of their grade, and to wear the same on duty and during temporary leave of absence.

68. The number of hospital attendants for a hospital Number lowed. having a daily average of not less than twenty patients will be seven, to be detailed as follows, viz: One as nurse; one as watchman, who must be competent to act as nightnurse; one as ambulance-driver and gardener; one as cook; one as laundress; and two for general service in the dining-rooms and about the building and grounds.

69. The basis for additional employés will be as fol- Additional atlows, viz: One assistant nurse for every twenty patients in addition to the first twenty; one assistant cook, and one assistant laundress when the number of patients exceeds forty.

tendants allowed.

70. Hospital attendants after performing their pre- Duties. scribed daily duties will report to the hospital-steward for further orders.

71. Hospital attendants will not leave the hospital Not to leave without grounds without permission from the medical officer or permission.

hospital-steward. 72. Hospital attendants will not be required or allowed Not to perform household work to perform household or laundry work for the benefit for officers.

of a medical officer of the Service or his family. 73. Hospital attendants may be granted leave of ab- Leave of absence. sence, not exceeding seven days, by the medical officer in command, but such leave of absence is to be noted on the pay-roll for the month or months in which the attendant was absent.

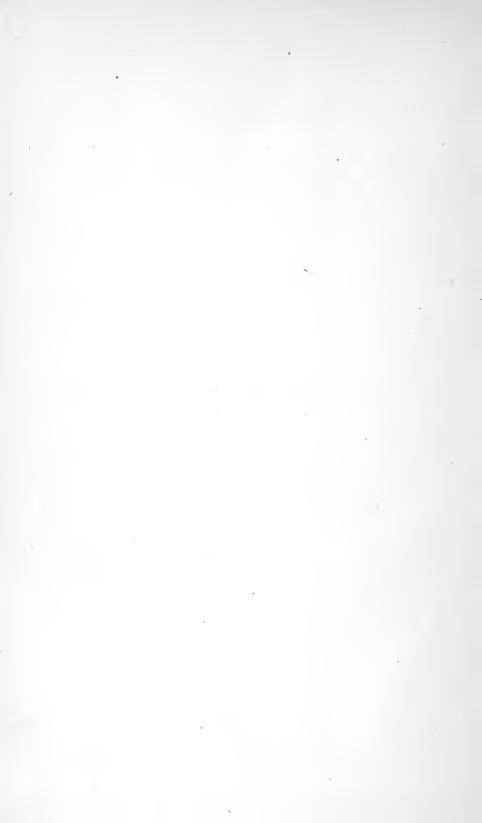
74. The medical officer in command of a station will Dismissal for cause. be held responsible for the maintenance of discipline among the employés, and the proper performance of the duties allotted to them; and when any employé willfully disobeys official orders, is disrespectful, insubordinate,

intoxicated, or is otherwise unfitted for the Service, such employé may be summarily dismissed by the surgeon in charge, who will report the facts to the Department for approval.

Allowances,

75. Hospital attendants when on duty at a marine hospital shall be entitled to quarters, fuel, light, subsistence, and washing.

# DISCIPLINE.



### DISCIPLINE.

- 76. Medical officers and acting assistant surgeons of the Orders to be obeyed from super-Marine-Hospital Service are not subject to any official riors. orders except those emanating from the Secretary or Assistant Secretaries of the Treasury, or from superior officers of that service.
- 77. When more than one medical officer is assigned to Senior officer to have command of duty at a station, the senior officer shall be in command station. and shall be held accountable to the Department for the administration of the Service.
- 78. The medical officer in command of a station shall officer in charge have authority over all officers and employés of that sta- oversubordinates, tion, and is empowered to enforce such orders as he may deem necessary for the proper management and discipline of the hospital, subject to the approval of the Supervising Surgeon-General.

79. Medical officers and subordinates are required to Subordinate officers to be respecttreat their official superiors with proper respect, and to ful and obedient.

obey all orders of such superior officers not in conflict with the regulations. Disrespectful language concerning the President, the Secretary of the Treasury, the Assistant Secretary of the Treasury, or the Supervising Surgeon-General will be viewed as conduct unbecoming an officer and subject the offender to summary discipline; and any publication reflecting directly or indirectly upon the Service, or upon an individual officer, whether by newspaper, pamphlet, or hand-bill, is strictly prohibited.

80. No officer or employé attached to the Marine-Hos- Maltreatment of subordinates or pital Service will be permitted to oppress or maltreat any patients not perperson under his command, or in the Service, nor to abuse applicants for relief, or patients under their care.

- 81. When the medical officer in charge of a station is In absence of temporarily absent, the officer next below him in rank ranking officer to will perform such ordinary duties of his superior officer assume duties. as cannot, without injury to the Service, be delayed until his return, and changes or alterations in the routine of the hospital will be avoided so far as practicable.
- 82. When two or more medical officers are serving at Official letters to be sent through the same station, junior officers will forward official com-senior officer. munications through the surgeon in command, except in his absence, when the next ranking officer will act in his

stead. The papers and communications of acting assistant surgeons will be forwarded through the collectors of customs at their respective stations, unless otherwise ordered. Any remarks or recommendations of customs officers in reference to official communications of acting assistant surgeons will be indorsed on said communications.

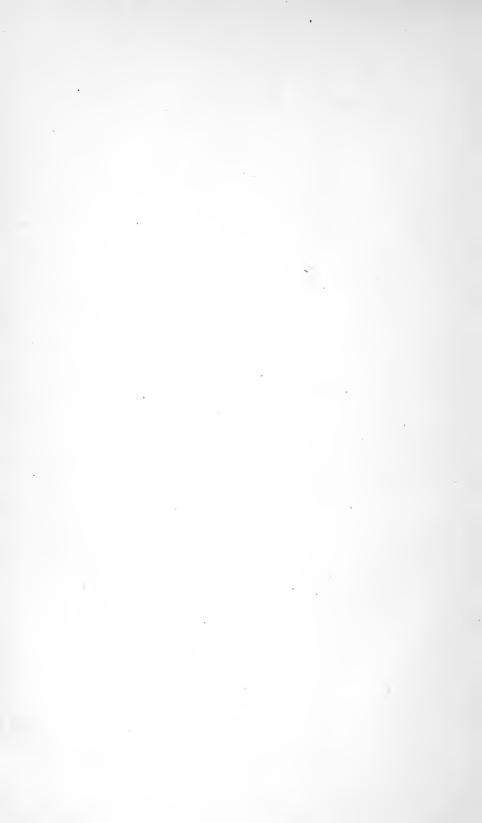
Use of intoxicating beverages to excess.

83. No person habitually using intoxicating beverages to excess shall be appointed to or retained in any office,

U. S. Statutes at appointment, or employment in the Marine-Hospital Serv-Large, v. 22, p. 406, ice.

GENERAL	DUTIES	OF N	MEDICA	L OFFI	CERS.

[25]



### GENERAL DUTIES OF MEDICAL OFFICERS.

84. The duties of officers of the medical corps are pro- General duties. fessional, sanitary, and executive.

85. The professional duties of a medical officer are to Professional duexamine all applicants for relief, to prescribe and furnish medicine or hospital treatment as may be required, and to make physical examinations of seamen of the several Government services and merchant marine, under such regulations as shall hereinafter appear.

86. The sanitary duties of a medical officer are to obey Sanitary duties. the local health laws in force at their respective stations; April 29, 1878, s. to execute or aid in executing the restraints of national 3, 298 stat., p. 38. quarantine laws, when declared to be in force at their Aug. 1, 1888. respective stations; to conduct the national quarantine service, and to inspect the various hospitals where seamen are treated, under such regulations as shall hereinafter appear.

87. The executive duties of a medical officer are to keep Executive duties. all records relating to relief at the station, to preserve the public property in his charge, to act as custodian (exofficio) of the buildings and grounds, and to supervise all subordinate officers and employés and the administration of the Service at the port, under the general regulations of the Service.

### PROFESSIONAL DUTIES.

88. Medical officers will, upon the application of any To examine ap-United States shipping commissioner, or of the master or and certain other owner of any United States vessel engaged in the foreign persons as to physical qualifications trade, or of any passenger-steamer engaged in the coast-for enlistment in Government serving or inland-navigation trade, examine as to his physical dix. (See Appencondition any seaman brought to them for that purpose, Department Cirand will give a certificate (Form 1928) as to his fitness or cular No. 118, Oct. 17, 1882. unfitness for service. They will physically examine, in accordance with existing regulations governing the physical examination of American seamen, any foreign seamen sent them for that purpose by the duly authorized agent of a foreign line or the consul representing the nation to which the vessel belongs. A fee of fifty cents will be charged for such examinations of foreign seamen, and fees so received will be deposited with the collector of customs in the same manner as donations to the

marine-hospital fund. Medical officers will also, upon the application of the proper officers, examine enlisted men and persons desiring to enlist in the Revenue-Marine, Life-Saving, Coast-Survey, and Light-House Services, or to instruct them in the mode of resuscitating persons apparently drowned. No fee will be charged for this service.

Examinations to be made at offices.

89. Medical inspections of seamen, with reference to their fitness for service, will be made only at the respective marine-hospital offices, except at certain stations where the Secretary of the Treasury may authorize such examinations to be made elsewhere in special cases.

No fee to be charged.

90. No fee will be charged by any medical officer of the Marine-Hospital Service for the medical inspection of any American seaman or for making a certificate as to his physical condition.

Color-blindness and visual tests.

91. When requested by the local inspectors of steamvessels or other proper officers, medical officers and acting assistant surgeons will examine applicants for pilot's license as to acuteness of hearing, color-blindness, and general visual capacity, and will give a certificate accordingly.

### SANITARY DUTIES.

To aid in quarantine restraints.

Apr.1 29, 1878,

92. It shall be the duty of the medical officers of the Marine-Hospital Service to enforce the national quarantine rules and regulations; but no additional compensation shall be allowed said officers by reason of such service as they may be required to perform under this act, except actual and necessary traveling expenses.

To comply with local health laws.

. 93. Medical officers and acting assistant surgeons will inform themselves fully as to the local health laws, and the regulations based thereon, and in force at their respective ports and stations, and will comply strictly therewith.

To report presence of epidemics.

94. Medical officers and acting assistant surgeons will report forthwith to the Supervising Surgeon-General any important event or fact that may come to their knowledge bearing upon the importation, outbreak, or spread of cholera, yellow fever, small-pox, typhus, or other epidemic disease, at or near their respective stations, and will use the telegraph, if necessary.

To vaccinate seamen.

95. Upon the outbreak of epidemic small-pox at or near a relief-station, medical officers and acting assistant surgeons will vaccinate such seamen as may come to the marine-hospital office for the purpose; and officers are authorized, at all times, to visit vessels to examine and

vaccinate crews. Vaccine virus will be furnished by the Department upon requisition.

96. An inspection of the food, ventilation, and any To inspect conmatters directly affecting the welfare of the patients of dition of hospital's. the Marine-Hospital Service, in all hospitals where such patients may be treated, will be made at least once each week by the proper officer in charge of the service at each relief-station, respectively.

97. Surgeons in charge of United States marine hospi- To inspect supplies, tals shall inspect the quality of the hospital supplies furnished under contract, and shall reject such as are of

inferior quality.

### EXECUTIVE DUTIES.

98. The medical officer in charge of a relief-station will Medical officers be held responsible for the proper and economical con-property. duct of the Service at said station, and for the care and

preservation of all public property in his charge.

99. Each surgeon, on being promoted to that office, and Bonds to be any other medical officer of the Service when assigned to duty in charge of a United States marine hospital, shall be required to give a good and sufficient bond, in the sum of five thousand dollars, with sureties satisfactory to the Secretary of the Treasury, fully to account for all public property which he may receive. The official bond of officers of the Marine-Hospital Service shall be made out in accordance with the blank form furnished by the Treasury Department for that purpose.

100. Medical officers and acting assistant surgeons To account for shall keep a true account of all public property received Forms 1903, 1904. by them. For this purpose a proper return shall be rendered by them on the first day of July and first day

of January, each year.

101. When any medical officer or acting assistant sur- Invoices to be geon of the Service, accountable for any public property, sors. resigns, is transferred to some other relief-station, or otherwise ceases to have charge of said property, he shall prepare an invoice thereof to the officer relieving him, forwarding the same to the Supervising Surgeon-General, with the appended receipt of the officer who receives the

102. No property will be dropped from the property Property not to be dropped from return without authority from the Department, except returns. subsistence and expendable articles.

103. In case of loss of any non-expendable article, the Loss of property. medical officer or acting assistant surgeon of the Service responsible for the property will report to the Department

the facts concerning the loss or destruction thereof, at once, accompanied by an affidavit, sworn to before a notary public or other officer qualified to administer oaths.

Unservice a b l e property to be reported.

104. Medical officers and acting assistant surgeons will forward to the Supervising Surgeon-General on the first days of April and October of each year an inventory of all articles of property, for which they are responsible, which have been broken, worn-out, or otherwise rendered unfit for further use, and all such articles will be retained for inspection.

Authority for dropping unserv-

105. The duplicate copy of the approved inspection reiceable property. port authorizing medical officers to drop from their property return any articles lost, destroyed, or condemned, will be transmitted with the semi-annual property returns to which they refer.

Unservice a b le property to be in-

106. Unserviceable property which has once been conspected but once. demned will not again be submitted for inspection except in case of the disapproval of the inspector's report, when in such case the last inventory will note that fact.

Sale of public property. (See advertisement.)

107. Property belonging to the Marine-Hospital Service shall not be disposed of at private sale. authority has been obtained from the Secretary of the Treasury to dispose of such property, it will be sold at public sale, after due notice by advertisement, either by publication in the public press or by posting in places frequented by the public.

Final accounts of officers not to be erty returns are settled.

108. The final accounts of medical officers and hospipaid until prop-tal-stewards of the Marine-Hospital Service will not be paid until their property returns shall have been examined and found to be correct.

### INSPECTIONS OF STATIONS AND PROPERTY.

Duties of inspectors.

109. Medical officers, when detailed to inspect reliefstations, shall inform themselves fully as to the conduct of the Service and the observance of the Regulations at each port inspected, and shall carefully examine the books, reports, files, correspondence, local hospitals under contract, and the buildings and property for which the officer in charge is responsible, and shall report the condition of the same.

Unfavorable reports and recommendations.

110. When an unfavorable report is made on any subject by an inspecting officer, he will in all cases make a recommendation embodying his opinion as to the remedy.

Separate reports for each station.

111. In making reports of inspections of the service at several stations a separate report will be made for each station.

112. Officers visiting relief-stations under orders for Inspections to be entered in journal. purposes of inspection will examine the journal, and note therein the general condition of the Service as they find it.

113. Articles of property inspected by medical officers Recommendator boards, under instructions from the Department, will property in be reported upon fully as to their condition, with recommendations for their disposal (Form 1909). Such articles as can be repaired or utilized by the Service will not be recommended to be sold or destroyed. Reports of the inspection of unserviceable property will be forwarded spection. to the Supervising Surgeon-General in duplicate.

### DUTIES AS CUSTODIANS.

114. Medical officers or acting assistant surgeons will be Medical officers appointed by the Secretary of the Treasury as cw-officio todians of marine custodians of marine hospitals and buildings of the station of which they are in charge, without extra compensation, tions, 1884, pt. vii, and they will have control and supervision of the buildings so intrusted to them.

Customs Regula-

115. They will cause the halls, stairs, vestibules, passage-Custodians to ways, and rooms to be kept clean at all times, and will and grounds to be kept in order. take such measures as may be necessary to prevent nuisances about the building and grounds. The wards and quarters of hospital attendants must be in good order before 11 o'clock A. M. of each day.

116. They will not allow any of the rooms in the building to be used for other than official purposes, except official purpose only. those assigned as quarters, and will make no assignment  $\frac{\text{omj.}}{\text{Ibid., art. 1511.}}$ of rooms without authority from the Secretary of the Treasury.

117. Any necessity for repairs or alterations of the Necessity for rebuilding, of the furniture or fixtures therein, of the ap-reported. proaches to the building, or of the fences inclosing the Ibid., art. 1505. grounds, will be promptly reported by them to the Secretary of the Treasury, through the Supervising Surgeon-General, together with an estimate of the cost of making the same, and their opinion in regard thereto.

118. Expenditures for repairs, furniture, and other ob- Unauthorized jects, made without previous authority, will not be per-illegal. mitted, and application must be made to the Secretary of Ibid., art. 1507, the Treasury, through the Supervising Surgeon-General, for any improvement or alteration of the building, or

articles of furniture that may be required therein.

119. Custodians will not incur expenditures for re- Emergency expenditures will be pairs, alterations, furniture, and other necessaries, with-allowed. out the previous written authority of the Department, Ibid., art. 1506.

except in case of sudden break or defect in plumbing, gas-fixtures, or heating apparatus, or leak in the roof of the building, when they will cause the necessary repairs to be made, and immediately report the same to the Department.

If authorized expenditure is in sufficient.

Ibid., art. 1506.

120. When an amount authorized for any specific purpose proves insufficient, authority must be obtained for any additional expense before submitting vouchers for payment.

Custodians to make estimates of expenditures.

121. Custodians will prepare and transmit, for payment, vouchers for all expenditures authorized, charging them Ibid., art. 1508. to the appropriation specified in the letter authorizing the expenditure, which must also be referred to by date.

Estimates to be submitted in detail, etc.

122. Estimates of expense payable from the several appropriations for public buildings should be submitted in detail, and special articles of furniture should be accom-Ibid., art. 1509. panied by a sketch.

Requisitions not oftener than once a month.

123. Custodians will not make requisitions for articles needed in public buildings under their charge oftener Ibid., art. 1511. Synopsis of Decisions, No. 3296.

Proposals for

Ibid., art. 1509.

124. Proposals for supplying fuel should be made to include all expense incidental to weighing, delivering, and stowing.

Notices, except for public busi-

125. Advertisements or public notices, except such as ness, not to be relate to public business, must not be posted on the walls posted on walls. or in the corridors or public lobbies of the building.

1bid., art. 1504. Diagrams of rooms and occube forwarded an-

nually.

126. Custodians will forward annually, on the 30th of pation of same to June, to the Supervising Architect, Treasury Department, rough diagrams of the different floors of the buildings under their charge, showing by whom the several rooms are occupied.

Application for leases and renewals.

127. Custodians will make application to renew leases of buildings at least sixty days before the expiration of Synopsis of De-existing leases, giving a list of all buildings and rooms

cisions, No. 3947. Ibid., art. 1510. rented at their station, the purposes and periods for which they are leased; the annual rent paid, that the premises are suitable for the purpose designed, that the rent charged is as low as suitable premises can be obtained, and that the lessor can give a valid lease.

Heating buildings at night.

Ibid., art. 1503.

128. Should it be necessary to keep fires burning all night, in order to preserve a proper temperature during the winter season, the custodians will, at the proper time, report such fact to the Secretary of the Treasury, together with their recommendations as to the additional force of firemen which may be required for the purpose,

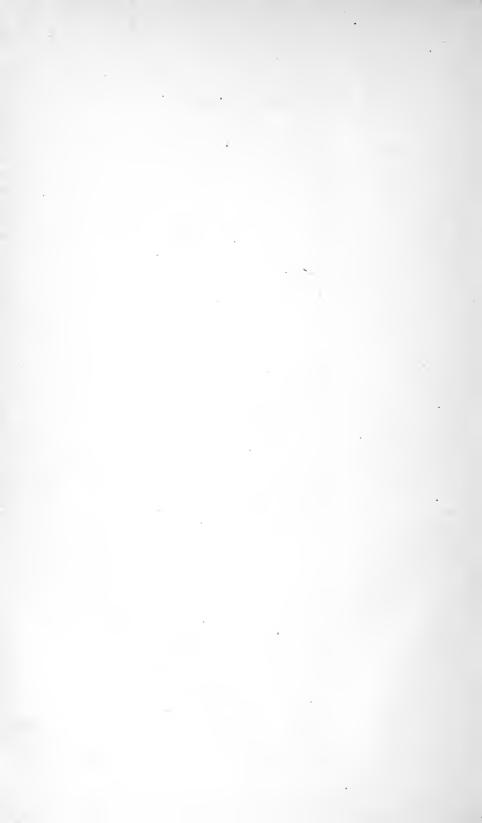
129. Each marine hospital shall be entitled to two na- Flags. tional ensigns, one of which shall be hoisted from a staff erected over or near the executive building of the hospital each day from o A. M. to sunset, except during stormy weather.

- 130. Surgeons in charge of marine hospitals will use Precautions every possible precaution to guard against danger of de-against fire. struction of the buildings and other property by fire. In all buildings where fire-hose is not provided, fire-buckets are to be kept filled with water, ready for use, and must not be removed from their proper places, or used for any other purpose than extinguishing fire, and the hospital attendants will, from time to time, be instructed and drilled by the hospital-steward, under the direction of the surgeon in charge, in the proper use of the fire-extinguishing apparatus that may be provided, and for that purpose there will be at least one drill each week; inspectors will require the fire drill at each inspection.
- 131. Once a week, and oftener if necessary, the surgeon Inspection of in charge of any United States marine hospital shall grounds. make a thorough inspection in detail of all wards, rooms, offices, water-closets, etc., in the building, including the linen-room, subsistence store-room, dispensary, etc., and at least once in each month this inspection shall extend to the outbuildings and grounds.

132. Persons or corporations demanding payments in Advance payadvance for gas, water, or other service, or supplies for ment of bills. the public use, will be notified that, under the restrictive provisions of the statutes, no account can be paid except for service, etc., rendered at the date of presentation of such account.



## RELIEF-STATIONS.



### RELIEF-STATIONS.

133. A relief-station of the Marine-Hospital Service is Definition. a port situated on any navigable water of the United States where an officer of the customs or Marine-Hospital Service is on duty.

134. All relief-stations where the service is under the

charge of a medical officer of the Marine-Hospital Service shall be known as relief-stations of Class 1. Reliefstations where specific arrangements have been made for the care and treatment of sick or disabled seamen at rates fixed by the Treasury Department, but where collectors of customs, on account of the absence of a medical officer of the Service, are authorized and required to issue permits, and to supervise the relief furnished, shall be known as relief-stations of Class 2. All other ports where there are officers of the customs revenue, but where, on account of the infrequency of applications for relief, the absence of any hospital, or from other causes, sick or disabled seamen are cared for only in cases of emergency, shall be known as relief-stations of Class 3.

135. The relief-stations of the Marine-Hospital Service are grouped into eight districts, as follows: The District of the North Atlantic, the District of the Middle Atlantic, the District of the South Atlantic, the District of the Gulf, the District of the Ohio, the District of the Mississippi, the District of the Great Lakes, and the District of the Pacific.

136. The district of the North Atlantic embraces the following-named relief-stations, viz: Bangor, Maine; Barnstable, Mass.; Bath, Maine; Belfast, Maine; Boston, Mass.; Bristol, R. I.; Burlington, Vt.; Castine, Maine; Eastport, Maine; Edgartown, Mass.; Ellsworth, Maine; Fall River, Mass.; Gloucester, Mass.; Kennebunk, Maine; Machias, Maine; Marblehead, Mass.; Nantucket, Mass.; New Bedford, Mass.; Newburyport, Mass.; Newport, R. I.; Plattsburg, N. Y.; Plymouth, Mass.; Portland, Maine; Portsmouth, N. H.; Providence, R. I.; Rockland, Maine; Saco, Maine; Salem, Mass.; Vineyard Haven, Mass.; Waldoboro', Maine; and Wiscasset, Maine; together with all other relief-stations situated in the same customs districts.

Middle Atlantic.

137. The district of the Middle Atlantic embraces the following-named relief-stations, viz: Albany, N. Y.; Bridgeport, Conn.; Bridgeton, N. J.; Greenport, N. Y.; Delaware Breakwater quarantine, Del.; Trenton, N. J.; Newark, N. J.; Hartford, Conn.; New Haven, Conn.; New York, N. Y.; Patchogue, N. Y.; Perth Amboy, N. J.; Philadelphia, Pa.; Sag Harbor, N. Y.; Somers Point, N. J.; Stonington, Conn.; Tuckerton, N. J.; and Wilmington, Del.; together with all other relief-stations situated in the same customs districts.

South Atlantic.

138. The district of the South Atlantic embraces the following-named relief-stations, viz: Alexandria, Va.; Annapolis, Md.; Baltimore, Md.; Beaufort, N. C.; Beaufort, S. C.; Brunswick, Ga.; Cape Charles quarantine, Va.; Charleston, S. C.; Crisfield, Md.; Eastville, Va.; Edenton, N. C.; Elizabeth City, N. C.; Fernandina, Fla.; Georgetown, D. C.; Georgetown, S. C.; Jacksonville, Fla.; New Berne, N. C.; Newport News, Va.; Norfolk, Va.; Petersburg, Va.; Richmond, Va.; Saint Augustine, Fla.; Savannah, Ga.; South Atlantic quarantine, Ga.; Tappahannock, Va.; and Wilmington, N. C.; together with all other relief-stations situated in the same customs districts.

Gulf.

139. The district of the Gulf embraces the followingnamed relief-stations or ports, viz: Apalachicola, Fla.; Brashear, La.; Brownsville, Tex.; Cedar Keys, Fla.; Corpus Christi, Tex.; Eagle Pass, Tex.; El Paso, Tex.; Galveston, Tex.; Gulf quarantine, Chandeleuer Island, Tex.; Key West, Fla.; Mobile, Ala.; New Orleans, La.; Pensacola, Fla.; Rome, Ga.; Shieldsboro', Miss.; Shreveport, La.; and Tampa, Fla.; together with subordinate ports.

Ohio

140. The district of the Ohio embraces the followingnamed relief-stations or ports, together with all subordinate ports, viz: Chattanooga, Tenn.; Cincinnati, Ohio; Evansville, Ind.; Fairport Harbor, Ohio; Gallipolis, Ohio; Louisville, Ky.; Nashville, Tenn.; Pittsburgh, Pa.; and Wheeling, W. Va.

Mississippi.

141. The district of the Mississippi embraces the following-named relief-stations or ports, together with all subordinate ports, viz: Bismarck, Dak.; Burlington, Iowa; Cairo, III.; Dubuque, Iowa; La Crosse, Wis.; Little Rock, Ark.; Memphis, Tenn.; Natchez, Miss.; Newport, Ark.; Omaha, Nebr.; Saint Louis, Mo.; Saint Paul, Minn.; and Vicksburg, Miss.

Great Lakes.

142. The district of the Great Lakes embraces the following-named relief-stations, viz: Ashtabula, Ohio; Buffalo, N. Y.; Cape Vincent, N. Y.; Chicago, Ill.; Cleveland,

Ohio; Detroit, Mich.; Duluth, Minn.; Dunkirk, N.Y.; East Saginaw, Mich.; Erie, Pa.; Escanaba, Mich.; Grand Haven, Mich.; Green Bay, Wis.; Ludington, Mich.; Manistee, Mich.; Marquette, Mich.; Milwaukee, Wis.; Ogdensburg, N. Y.; Oswego, N. Y.; Port Huron, Mich.; Sandusky, Ohio; Saint Vincent, Minn.; Sault Ste. Marie, Mich.; and Toledo, Ohio; together with all other relief-stations situated in the same customs districts.

143. The district of the Pacific embraces the followingnamed relief-stations, viz: Astoria, Oreg.; Empire City, Oreg.; Eureka, Cal.; Portland, Oreg.; Port Townsend, Wash.; San Diego, Cal.; San Francisco, Cal.; Seattle, Wash.; Sitka, Alaska; Tacoma, Wash.; and Wilmington, Cal.; together with all other relief-stations situated in the same customs districts.

144. At all relief-stations where the number of patients Provisions for relief. warrant, a medical officer of the Marine-Hospital Service will be assigned in charge, and, whenever practicable, the patients of the Service will be treated in hospitals maintained exclusively for their benefit. At places where Congress has made no provision for the erection of a marine hospital, or where the number of patients does not warrant the erection of one, buildings or rooms suitable for hospital purposes, or separate wards in State, municipal, or private hospitals, may be leased or rented for the exclusive benefit of the patients of the Service, or contracts may be made for the care and treatment of patients with local hospitals, subject to the approval of the Secretary of the Treasury.

145. The medical and surgical treatment of the patients Supervision of relief at first and of the Marine-Hospital Service will be under the super-second-class stavision of the medical officers of the Service, or of acting assistant surgeons, at all relief-stations where such officers are on duty, and they will be required to take direct professional charge of the patients.

146. At each relief-station of the first class, and when-Provision for marine-hospital ever practicable, at each relief-station of the second class dispensaries. where an acting assistant surgeon of the Marine-Hospiial Service is on duty, there shall be a marine-hospital office, where applicants for relief shall be received and examined, and their applications acted upon.

147. The marine-hospital dispensary shall be located Location of offices and dispensaat the custom-house whenever practicable, and suitable ries. office-room for that purpose will be set apart by the custodian of the custom-house building, subject to the approval of the Secretary of the Treasury.

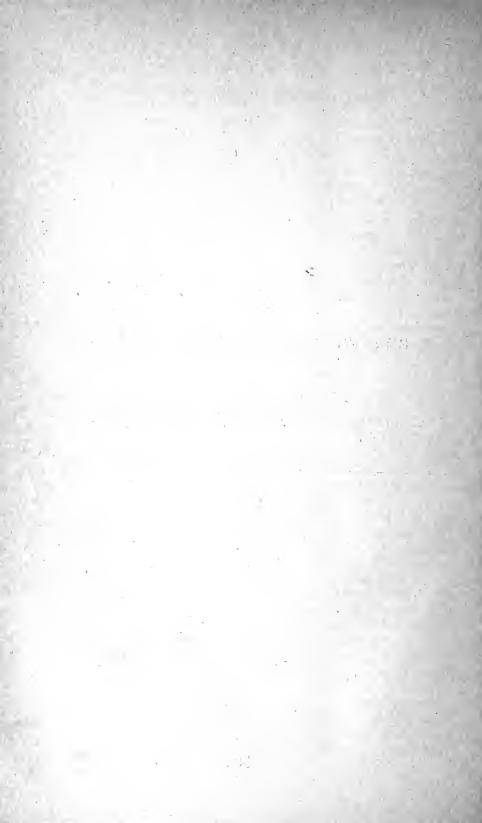
Assignment of officers to stations.

148. At each United States marine hospital a medical officer will be assigned to duty as surgeon in charge; and, whenever necessary, additional medical officers will be assigned as assistants, in which event one officer shall be on duty in the marine-hospital office during business hours.



AND

THE MANNER IN WHICH RELIEF IS EXTENDED TO THEM.



### BENEFICIARIES OF THE SERVICE.

149. The persons entitled to the benefits of the Marine-List of persons Hospital Service are those employed on board in the care, preservation, or navigation of any vessel of the United bepartment Circlustra, or in the service on board, of those engaged in 27, 1882. such care, preservation, or navigation, excepting persons employed in or connected with the navigation, management, or use of canal-boats engaged in the coasting trade.

150. Seamen taken from wrecked vessels under the wrecked sea-United States flag, if sick or disabled, are entitled to the men entitled. benefits of the Marine-Hospital Service, and will be furnished care and treatment without reference to the length of time for which they have been employed.

151. Destitute American seamen returned to the United Seamen sent by States from foreign ports by United States consular officers officers. cers, if sick or disabled at the time of their arrival in a port of the United States, shall be entitled to the benefits of the Marine-Hospital Service.

152. A sick or disabled seaman, in order to obtain the Seamen must benefits of the Marine-Hospital Service, must apply to a for relief. medical officer of that Service, or, in the absence of such officer, then to the proper customs officer acting as the agent of the Marine-Hospital Service, or to the acting assistant surgeon, if such an officer be in charge of the station, and must furnish satisfactory evidence that he is entitled to relief under the Regulations.

153. Masters' certificates and discharge-papers from Evidence to be United States shipping commissioners, properly made plicant. out and signed, showing that the applicant has been em- Form 1914. ployed on a document vessel or vessels of the United States for at least sixty days immediately preceding his application for relief, shall, in general, be held to constitute the "satisfactory evidence" required.

154. The certificate of the owner or accredited commer- Certificates from cial agent of a vessel as to the facts of the employment of as evidence. any seaman on said vessel may be accepted as evidence in lieu of the master's certificate in cases where the latter is not procurable.

155. Masters of vessels of the United States shall, on Masters enjoined to furnish certifidemand, furnish any seaman who has been employed on cate of service. such vessel a certificate (Form 1914) of the length of time

said seaman has been so employed, giving the date of his last employment and the date of his discharge. This certificate will be filed in the marine-hospital office, or office of the customs officer, upon application being made for relief, whether the relief is furnished or the claim rejected.

Masters refusing to give certificate.

Sections 5440 & 5438, R. S.

to furnish a master's certificate to any seaman that may have been employed on board said vessel within thirty days preceding the seaman's application for relief, the collector of customs shall cause said master, if he be in port, to appear at the marine-hospital office and produce the ship's books. Any master of a vessel who shall furnish a false certificate of service, with intent to procure the admission of a seaman into any marine hospital, shall be immediately reported to the nearest U. S. Attorney for prosecution.

Seamen to sign certificate.

157. Any seaman who is able to write will be expected to sign his name upon the face of the master's certificate issued to him before said certificate is signed by the master of the vessel.

Requirements as to service.

153. During the season when navigation is open at any port, seamen at that port are not entitled to relief from the Marine-Hospital Service, who, from any cause other than disease or injury, have not, within the sixty days immediately preceding the application for relief, been employed on any American vessel.

Exceptions.

159. When an interval has occurred in the applicant's seafaring service by reason of the closure of navigation, such interval shall not be considered as excluding him from relief, except the sickness or injury for which he applies for relief be the direct result of employment on shore, nor shall the phrase "immediately preceding the application" be held as excluding from relief a seaman who has been but a few days away from his vessel, provided he has not abandoned his vocation as seaman; nor as excluding a seaman who may have been not exceeding two months away from his vessel, provided it be satisfactorily shown that such absence was due to sickness.

Closure of navigation,

or 160. During the season when navigation is closed at any port, seamen at that port are not entitled to relief from the Marine-Hospital Service, who, from any cause other than disease or injury, have not been employed on board an American vessel within a period exceeding thirty days prior to the closure of navigation.

161. A seaman who has abandoned his vocation for any Forfeiture of elaims for abanemployment on shore for a period of two months or more, doning vocation. unless debarred from shipping by reason of sickness, disability, or closure of navigation, has thereby forfeited his claims to the benefits of the Marine-Hospital Service.

162. Whenever an applicant for relief presents himself Affidavits may be accepted as eviat the marine-hospital office or the custom-house without a dence. master's certificate or shipping commissioner's discharge, and it is impracticable to obtain a master's certificate on account of the absence of the vessel or its master from the port, the affidavit of the applicant as to the facts of his last employment may be accepted as evidence in support of his claim for the benefits of the Marine-Hospital Service. The applicant's affidavit may also be accepted as evidence in cases where the period of his last service, as shown by his papers, is less than sixty days.

163. When the period of the seaman's service on last Brief service on vessel is less than two months, his statement as to pre-bar to relief. vious service may be accepted if supported by satisfac-

verified in case of

164. In cases of doubt, reasonable effort will be made Evidence to be to verify the genuineness of master's certificates and doubt. shipping commissioner's discharges, and of the signatures to the same. Due care will also be exercised to identify the persons presenting master's certificates, to protect the fund against imposition.

factory evidence.

165. Memoranda of any collateral evidence and state-Statements of apments of prior service, if certificates are insufficient, sub-dorsed on evimitted by applicants for relief, to establish their right to the benefits of the Marine-Hospital Service, will be indorsed on the master's certificates or other papers offered in evidence and retained on file.

166. At relief-stations of the second and third classes, Cases of rejected when an applicant's claim for relief from the marinehospital fund is found to be valid, a relief-certificate, on Form 1915, will be made out by the customs officer, or acting assistant surgeon if such an officer be in charge of the relief-station, setting forth specifically the data on which, under these Regulations, relief is granted; and this relief-certificate, the facts contained therein having been recorded in the proper register of patients, will be forwarded to the Supervising Surgeon-General as soon as issued. When an applicant's claim for relief from the marine-hospital fund is rejected, the cause or causes for such rejection must be indorsed, on the master's certificates, relief certificates, or other papers in each case, which must then be filed and preserved for future reference.

Certain cases to be submitted to for decision.

167. In every case where a doubt exists, whether the Surgeon - General applicant is entitled to relief under the Regulations, the application, accompanied by a statement of the facts, must be immediately referred to the Supervising Surgeon-General for decision; and, when the seaman is in such condition that immediate medical or surgical attendance is necessary, he will be placed under treatment pending the decision, and the action in the case taken by the officer reporting it will be stated in the letter.

Cases admitted pending decision

168. When patients are admitted for hospital treatment to be numbered in pending the decision of the Supervising Surgeon-General, the usual permits will be issued, dated the day on which relief commenced, and numbered consecutively with current permits; and the date of the authorization of the Department will be indorsed on the permit, if relief is authorized.

Form 1916.

Expenses for

169. The expenses of caring for sick and disabled seasickness during men incurred during a voyage will not be paid from the marine-hospital fund.

Relief only upon certificate of officers.

170. No relief will be furnished at the expense of the marine-hospital fund, except upon the certificate and recommendation of a medical officer of the Marine-Hospital Service, or of a competent physician, showing that the applicant requires medical treatment.

Money not to be paid to seamen for ness.

171. In no case will money be paid to a seaman himself, expenses of sick-or to his family or friends, out of the marine-hospital fund, as reimbursement for expenses incurred during sickness or disability.

Seamen admitted to quarantine hospitals.

172. The expenses for the care and treatment of seamen entitled to the benefits of the Marine-Hospital Service who, in accordance with the State or municipal health laws and regulations, are taken to quarantine or other hospitals under charge of the local health authorities, will not be paid from the marine-hospital fund.

### DISPENSARY RELIEF.

Cases to be treated at dispentients.

173. Sick and disabled seamen entitled under these sary as out-pa-Regulations to the benefits of the Marine-Hospital Service, whose diseases or injuries are of such a nature that they can properly be relieved by medicine, or dressing, or advice, without admission to hospital, will be treated as out-patients, and furnished medicines, dressings, surgical appliances, or advice, as the case may require.

174. Seamen will not be furnished relief at their own No relief furnished at homes, except by special authority from the Supervising of patients. Surgeon-General of the Marine-Hospital Service, and then an allowance for medical attendance and medicines only will be made at rates fixed by the Treasury Depart-

### STATIONS OF THE FIRST CLASS.

175. At relief-stations where medical officers of the Records to be made of out-relief. Marine-Hospital Service are on duty, the evidence of each out-patient's right to relief will be recorded in the register of out-patients, over the initials of the medical officer making the entry, and the certificate and papers in the case filed.

### STATIONS OF THE SECOND CLASS.

176. When relief of any kind, other than hospital relief, Character of reise furnished, its nature (prescriptions, medicines, surgical appliances, transportation, etc.) will be briefly specified on the relief-certificates, and if hospital-relief (medical treatment in hospital or boarding-house) be furnished, the number and date of the permit, together with the number of days for which it is issued, will be indorsed on said certificates.

### STATIONS OF THE THIRD CLASS.

177. Whenever, at a third-class relief-station, an appli- Provisions for cation for relief is presented, the customs officers for the port are authorized and directed to cause out-door or office-relief (medicines, surgical appliances, etc.) to be furnished in accordance with paragraph 173, or to furnish transportation to a relief-station of the first or second class, as the case may be. But when the amount of the appropriation is insufficient, any relief-station of the third class may be discontinued.

178. Whenever, in the opinion of the examining phy- Temporary arrangements to be sician, the patient is unable to bear transportation with-made. out prejudice to his recovery, the facts will be at once reported to the Supervising Surgeon-General for instructions, and in case immediate medical or surgical attendance is necessary, the customs officer will, pending action upon the case, provide it, if possible, at reasonable and just rates. The customs officer will in such cases employ a competent physician to take professional charge of the patient, and will arrange for suitable quarters, nursing, and diet for the patient, and the arrangements made by him will be reported, together with the rates of charges therefor.

Unreasonable charges disallow-

179. Unreasonable charges for relief furnished in emergency cases will not be allowed by the Department.

Reason for relief to be given.

180. At relief-stations of the third class, where delay in preparing and signing the relief-certificates is unavoidable, the symptoms on which the physician's recommendation is based must be given, should he be unable to form any diagnosis.

Foreign seamen

181. Foreign seamen or employés of the various Govet al. not treated. ernment services will not be treated at stations of the third class.

Allowance for examinations.

182. One dollar will be allowed physicians, not medical officers or acting assistant surgeons of the Marine-Hospital Service, for the medical examination of each outpatient who is referred by a customs officer for such examination, whether accompanied by a prescription or not, unless otherwise previously directed by the Department (by the terms of special agreements or contracts). This allowance will be made each time it is necessary to send the patient to the physician for further advice; and in cases where an out-patient is relieved more than once, by the direction of the collector of customs, a written request will be made to the physician to that effect, which written request will be attached to the bill of the physician as a sub-voucher.

Extra compensation for hospital treatment.

183. No separate compensation or allowance will be made for the medical examination and certificate made by physicians in cases where the applicants examined are placed under hospital treatment or its equivalent at the relief-station where the examination is made, except when treated in hospital by another physician.

### HOSPITAL-RELIEF.

Cases for hospital treatment.

184. A sick or disabled seaman entitled to the benefits of the Marine-Hospital Service shall be admitted to hospital only in cases where the gravity of the disease or injury from which he suffers is such as to require hospital treatment in the opinion of a medical officer or acting assistant surgeon of the Service, or of a reputable physician designated by the Department to act at a place where no medical officer is stationed.

### STATIONS OF THE FIRST CLASS.

Bed-tickets to be issued.

Form 1917.

185. At relief-stations where United States marine hospitals are located, a bed-ticket will be prepared at the marine-hospital office, and given to the patient, and the patient will be admitted on presentation of said bedticket, inclosed in a sealed envelope.

186. The bed-ticket, before being delivered to the appliforday of issue, cant for relief, must be inclosed in an envelope, sealed, and addressed to the medical officer or other person authorized to receive the patient. The seaman should at the same time be informed that unless presented on the day it is issued the ticket will be forfeited.

187. Bed-tickets will be numbered consecutively, in an- To be numbered nual series, commencing with the unit on the 1st of July consecutively. of each year.

188. Upon the admission of a patient for treatment, the Receipts for momentum nedical officer in charge, acting as the agent of the Serv- of patients to be ice, shall receive his money and other valuables, and give a receipt therefor (Form 1950). Upon the termination of the treatment of the patient, his money and other effects shall be returned to him, and the receipt taken up and filed

189. Whenever, in any case, a patient admitted to hospi- Complication of tal for a given disease or injury satisfactorily progresses to convalescence from such disease or injury, but, before being sufficiently recovered to be discharged, contracts or develops some other disease not properly a sequel or complication of the original affection or injury, a new bed-ticket may be issued in such cases, by the surgeon in charge, without referring the case to the Department. In each such case the number of the original bed-ticket will be referred to, and the disease or injury for which the patient was first placed under treatment will be stated, together with the result of the treatment for the

190. At the expiration of each quarter, medical officers Patients treated will report, by letter, the names of patients that have ninety days. been under treatment ninety days, and will make a rec-cular No. 107, Oct. ommendation relative to each case.

191. Hospital patients of the Marine-Hospital Service Patients may will not be required to perform any labor, except such perform light dulight duties as may be assigned them by a medical officer of the Service.

192. The medical officer in command of a marine hos- Hours for sickpital shall visit all patients in hospital once each day, and oftener if necessary. The visit shall commence at 8.30 A. M. in summer, and at 9 A. M. in winter, and the medicines ordered shall be compounded and delivered to the nurses as soon as practicable after the termination of the visit.

Hospital relief to be recorded.

Form 1945.

193. The officer authorized and directed under these Regulations to furnish relief will keep a register of all permits issued, for which purpose a blank book will be furnished by the Treasury Department; and a daily report (Form 1942) of all the patients admitted and discharged will be forwarded to the Supervising Surgeon-General on the day following that to which the transactions named in the report refer.

### STATIONS OF THE SECOND CLASS.

Permits for hospital relief.

Form 1916.

194. Customs officers or acting assistant surgeons will issue hospital permits for the care and treatment of such applicants as may be found to be entitled to the benefits of the Service and require hospital treatment. The period for which treatment is authorized by the permit should be based upon the certificate of the medical officer or attending physician, as given in the relief-certificates in accordance with paragraph 170, but should in no case exceed sixty days.

To be numbered consecutively.

195. Hospital-relief certificates and permits will be numbered consecutively, in annual series, commencing with the unit on the 1st of July of each year.

Permits valid only on day of issue.

196. The hospital permit, before being delivered to the applicant for relief, must be inclosed in an envelope, sealed, and addressed to the medical officer or other person authorized to receive the patient. The seaman should at the same time be informed that unless presented on the day it is issued the permit will be forfeited.

Applications for relief after office hours.

197. When, at a second-class station, a seamen entitled to the benefits of the Service makes application for admission to hospital after the custom-house or dispensary is closed for the day, the surgeon in charge of the hospital in which the patients of the Marine-Hospital Service are treated may receive the patient, should the case be urgent, and will then report the fact at the marine-hospital office the following day, and present to the proper officer the master's certificate or other evidence upon which his action was based. In the event of a failure to report on the second day for admission as above, the permit, should it be proper to issue one, will be dated on the day when such report is made.

Permits may be antedated.

198. In no case will a permit be antedated, except as provided in the foregoing paragraph, and only to cover one working-day, exclusive of legal holidays.

Relief not to be given on antedated permits.

199. Sick and disabled seamen presenting themselves at any hospital where patients of the Marine-Hospital Service are cared for, with hospital permits dated prior

to the day when presented, will not be treated at the expense of the marine-hospital fund, except under such provisions as are prescribed by these Regulations.

200. Continuous relief for periods exceeding sixty days Relief not to exwill in no case be granted except by special authority ceed sixty days. from the Department.

201. Whenever in any case hospital treatment is required Extension of permits. beyond the period for which the permit was originally issued, application on form 1918 for an extension thereof

Form 1918.

must be made to the Supervising Surgeon-General one week prior to the expiration of the permit. Application will be made by the attending physician, and forwarded through the officer issuing the original permit. An application for the extension of a hospital permit must set forth the reasons why it is necessary, the actual condition of the patient at the time, and the additional period during which treatment will probably be required, and a similar application may be repeated if necessary. 202. In all cases where relief is extended by special Tobe referred to on permits.

authority from the Department, the date of the letter authorizing the relief must be indorsed upon the permits in each case.

203. Whenever a patient admitted to hospital for a complications of given disease or injury satisfactorily progresses to con-admitted. valescence from such disease or injury, but, before being sufficiently recovered to be discharged, contracts or develops some other disease not properly a sequel or complication of the original affection or injury, the facts will be immediately reported by the attending surgeon, through the officer keeping the register of permits, to the Supervising Surgeon-General, and application made by letter for a new permit, a new medical certificate, made out and signed accordingly, to be inclosed with said letter. Should a new permit be issued, the permits will refer to each other by indorsing on the new the date, number, and diagnosis of the old, and vice versa.

204. Upon the termination of treatment of a patient, Permit to be forwarded on termior the issue of a new permit, the certificate, on the outer nation of case. middle fold of the permit which has expired, will be filled out and signed by the attending surgeon, and the permit will be immediately forwarded to the Supervising Surgeon-General by the officer keeping the register of per-

205. In all cases where treatment in hospital is re- Diagnosis to be quired, the diagnosis will, where it is practicable to form certificate. one, be stated in the relief-certificate by the medical officer or attending physician, and, should he deem it necessary, the relief-certificates may be retained a day or two for that purpose.

Exceptions.

206. An approximate or general diagnosis (such "heart disease," "renal disease," etc.) in the medical certificate will be accepted as sufficient in cases where it is found impracticable to make a specific diagnosis; but in all cases where a specific diagnosis is not given in the medical certificate, it must be afterwards supplied by letter as soon as ascertained, and in every case where an error has been made in a diagnosis certified or reported, the error will be immediately corrected by letter.

STATIONS OF THE THIRD CLASS.

Emergency cases only treated in hospital.

207. Hospital relief at stations of the third class will not be furnished except in cases of emergency and for a temporary period, under the special provisions of paragraph 178 of these Regulations.

TRANSPORTATION OF SICK SEAMEN.

Details of transportation.

208. In each case where a sick or disabled seaman is furnished transportation from one station to another for treatment, the relief-certificates should be made out and signed, in triplicate, at the station whence transportation

to be furnished on departure.

Relief-certificates is given. The original will be mailed to the officer in charge of the relief-station where the patient is to be admitted to hospital, the duplicate will be given to the patient in a sealed envelope, and the triplicate will be forwarded to the Bureau.

Current rates to be charged.

200. In the absence of specific instructions from the Department as to the transportation routes and the rates to be paid, the current rates charged the public at the time will be allowed for the transportation of seamen.

to be presented on arrival.

Relief-certificates Upon the arrival of the patient he will present the duplicate to the officer authorized to issue permits, and when the permit shall have been issued the original will be indorsed accordingly, and immediately forwarded to the Supervising Surgeon-General, the duplicate certificate being retained on file.

Clinical history of each case to be furnished.

210. When patients are transferred from one reliefstation to another for continued treatment, the medical officer or acting assistant surgeon under whose charge the patient has been treated will send to the receiving officer a clinical history of each case and the results of the treatment adopted.

Officers to inform receiving officer of arrival

211. Medical officers and others, when furnishing transreceiving omcer of date of probable portation to seamen, will inform the receiving officer, by mail or telegraph, when the patients may be expected to arrive.

### INSANE SEAMEN.

212. Insane seamen entitled to the benefits of the Ma- Relieffor insane rine-Hospital Service may be admitted to the Government Hospital for the Insane upon the order of the Secretary of the Treasury, and the officers in charge of relief-stations will report to the Supervising Surgeon-General any application for admission to hospital made in behalf of such seamen, and any cases of insanity that may occur among them, stating, as far as possible, the name, nativity, and age of the patient, the date of commencement of insanity, the form of the disease, its cause, as nearly as may be ascertained, its progress, the present condition of the patient, the prognosis of the case, the length of time the patient has been a seaman on American vessels, and the name and post-office address of his nearest known relative.

Mar. 3, 1875, s. 5.

### DECEASED SEAMEN.

213. On the death of a patient while under the charge Relatives to be of the Marine-Hospital Service, notice to receive his effects shall be given by letter, or otherwise, to his nearest known relative, and, when said effects are delivered to the latter, a receipt shall be taken therefor, and filed.

214. If the moneys and valuable effects of deceased Moneys and effects to be subject patients are not called for within three months after due to call for three months. notice as above, they will be disposed of as hereinafter provided.

215. At second and third class stations the collectors of Quarterly reports of same to be customs will report quarterly to the Department the name made. and description of any and all patients of the Marine-Hospital Service who may have died leaving either money or valuables, or both, in their hands, respectively, which shall remain unclaimed after three months.

216. The necessary expenses of a plain burial for de-Burial expenses. ceased patients of the Service will be paid, but no part of the expenses of the burial of any deceased seaman will be paid for at the expense of the marine-hospital fund unless said seaman was at the time of his death a patient of the Service.

### FOREIGN SEAMEN AND EMPLOYÉS OF GOVERNMENT SERVICES.

217. The accommodations provided for the care and Foreign seamen may be treated. treatment of the patients of the Marine-Hospital Service Sec. 6, act Mar. are also available to foreign seamen only at relief-stations 3, 1875; 18 Stat.. 485. where medical officers or acting assistant surgeons are on duty, upon the application of the consular officers of

their respective nationalities, or upon the application of the masters of the vessels upon which said seamen serve. provided satisfactory security is given for the payment of the expenses of such care and treatment at rates fixed by the Secretary of the Treasury; and when treatment is furnished a foreign seaman the fact will be immediately reported to the Supervising Surgeon-General, in the manner provided in foregoing paragraphs.

Seamen of various Government

218. Seamen employed on vessels of the Navy or the services may be Coast Survey may be admitted for care and treatment as patients of the Marine-Hospital Service only upon the written request of their respective commanding officers, all such admissions to be immediately reported to the Supervising Surgeon-General by medical officers and acting assistant surgeons, on daily reports or relief-certificates. Officers and seamen of the Revenue-Cutter Service will be admitted to care and treatment at all stations of the first class, without reference to length of service, and without charge.

Charges for care and treatment.

219. The rate of charge to be made for the care and treatment by the Marine-Hospital Service of seamen of the above-named classes, except the Revenue-Cutter Service, will be fixed by the Department at the beginning of each fiscal year, and will be announced to officers and others in the annual circular containing the contracts for care of seamen.

Bills for care and treatment.

220. A bill, in duplicate, must be made out, by the medical officer or acting assistant surgeon of the Marine-Hospital Service, for the care of each foreign seaman treated by the Service, said bill to be made out upon the termination of treatment in each case, or on the last day of each quarter, if the treatment extends beyond the close of the regular quarter. One copy of this bill shall be delivered to the collector of customs, who shall at once collect the amount thereof; the other copy shall be forwarded by the medical officer or acting assistant surgeon direct to the Supervising Surgeon-General.

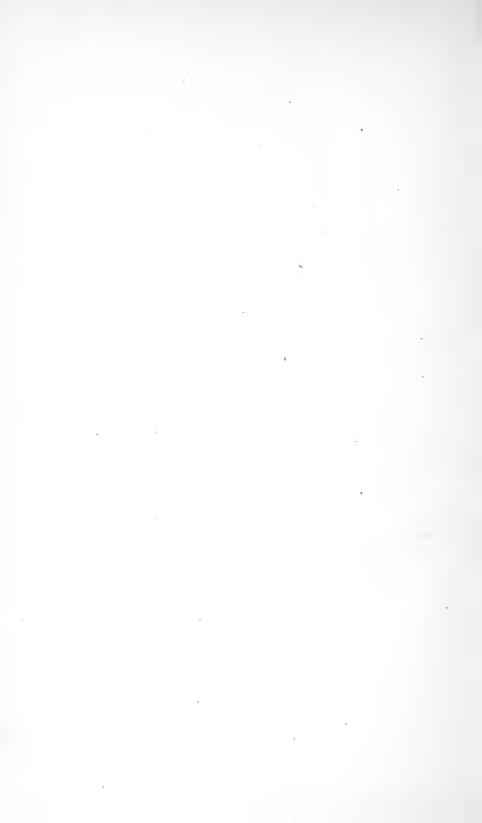
Monthly accounts to be rendered

221. Customs officers acting as agents of the Marine-Hospital Service will collect all bills for the care and treatment of foreign seamen by the Marine-Hospital Service upon the termination of treatment in each case, and will render monthly accounts for all moneys collected on account of the care of foreign seamen, said accounts to be accompanied by abstracts giving the name and nationality of the patient, date of admission and date of discharge, period of treatment, and amount collected in each case.

222. Bills for the care and treatment of sick and dis- Coast and Gooabled persons attached to vessels of the Coast and Geodetic Survey, admitted to hospital under the provisions cular No. 9, Feb. of paragraph 218 of the Regulations governing the Marine-Hospital Service, will be certified by the medical officer in duplicate, one copy delivered to the collector of customs and the other forwarded to this office.

223. Collectors of customs will notify the commanding officer of the vessel, upon whose request the seaman was admitted, of the amount of the bill, and when paid will render their receipt. The money will be deposited as a repayment to the marine-hospital fund, in the manner provided for moneys received for the care of foreign seamen.

detic Survey.



# HOSPITAL SUBSISTENCE.

[57]



### HOSPITAL SUBSISTENCE.

224. Articles of subsistence, groceries, laundry sup- Subsistence, plies, and forage not furnished from the Bureau shall and forage. be obtained for the United States marine hospitals, whenever practicable, by contract, after advertisement, said contract to be executed by the surgeon in charge in behalf of the United States.

225. On the first day of May of each year the surgeon Estimates for in charge of each United States marine hospital will forward to the Supervising Surgeon-General an estimate, in duplicate, of the quantities of subsistence and other supplies required for consumption during the next ensuing

fiscal year.

Form 1910.

226. The ordinary articles and quantities of subsistence Subsistence allowed stations. supplies for ten thousand full rations shall not exceed eight thousand pounds of meat, fresh and salt; two thousand pounds of fish, fresh and salt; ten thousand pounds of vegetables; ten thousand pounds of breadstuffs and other prepared farinaceous food; one hundred pounds of tea; three hundred pounds of coffee; fifteen hundred pounds of sugar; twenty-five gallons of molasses or syrup; eight hundred gallons of milk; one thousands pounds of butter; three hundred dozen of eggs; three hundred pounds of lard; fifteen hundred pounds of fresh and dry fruit; five hundred pounds of salt; twentyfive pounds of pepper; twenty-five gallons of vinegar; twenty-five gallons of pickles.

227. Upon the approval of the estimate for annual sup-Approved schedplies, advertisements for proposals will be published in nished dealers. accordance with the directions of the Department, and, upon request, schedules will be furnished dealers in the articles enumerated, for the purpose of obtaining their proposals.

228. In making schedules of articles on which propo- Schedules to be made specific. sals to furnish the supplies may be based, each article must be fully specified, describing, so far as possible, its kind, brand, and quality. The exact weight or volume must be given, in order that there may be no doubt as to what the bidder whose proposals are accepted will be required to furnish.

Separate schedules to be made.

229. The surgeon in charge will make separate schedules in accordance with the approved estimate for each of the different classes of articles, namely, for meats, vegetables, breadstuffs, groceries, forage, and ice. These schedules will be furnished in duplicate to all persons who may call for them for the purpose of submitting bids, but bidders must be actual dealers in the articles they propose to furnish.

Changes in schedules may be made.

230. If more advantageous to the Service at particular ports to separate certain articles from any of the groups referred to, in order to obtain separate proposals from dealers therein, the schedule will be made out accordingly.

Bids from responsible dealers desired.

231. Surgeons in charge of marine hospitals will make reasonable effort to induce the largest and most responsible dealers at the station to submit proposals to furnish subsistence and other supplies.

Three bids required in each class.

232. Proposals from at least three dealers in the respective articles will be required, if obtainable, for each class of supplies.

Instructions for

14, 1883.

233. Dealers will be instructed that the proposals must be delivered in duplicate, and in sealed envelopes, marked Department Circular No. 20, Mar. "Proposals for hospital supplies," over the signature of Sufficient sureties will be required with each proposal.

Opening of proposals.

234. The proposals received will be opened at the time specified in the advertisement, by the surgeon in charge of the marine hospital, in the presence of such bidders as may present themselves.

Samples to be submitted.

235. Samples will be required to be submitted to the surgeon in charge by the several bidders as far as practicable, and the quality of the samples submitted, as well as the prices, will govern the recommendations of the medical officer as to the acceptance of any bid.

Comparative schedule to be made.

236. A comparative schedule of all the proposals received will be prepared and transmitted to the Supervising Surgeon-General, together with the proposals, in duplicate, accompanied by a letter of transmittal, giving the recommendation of the surgeon in charge as to the relative merits of each proposal.

Contracts.

Form 1912.

237. Upon receipt of instructions from the Department as to the proposals accepted, surgeons in charge of the United States marine hospitals will enter into contract with the bidders whose proposals have been accepted, the contracts to be made out in quadruplicate, upon the blank forn: furnished by the Department for that purpose, and will then be transmitted to the Supervising Surgeon-General.

238. Agreements and contracts made on account of the How made and Marine-Hospital Service, required to be made in legal certified form, with bonds and sureties, will be certified by the proper customs officers, respectively, as to the sufficiency of the sureties given.

239. The contract may be signed in the firm-name, with- Legal requireout seals, but the bond accompanying the contract must ments of signing. be signed by the individual members of the firm and their sureties, and each signature to the bond must have seals attached. When a person signs a contract for a company, a power of attorney or other written evidence that he is authorized to act for the company must accompany the contract.

240. Contracts or agreements made or entered into by Approval of medical officers of the Marine-Hospital Service for work, quired. labor, or material, or supplies of any kind, will not be binding until they shall have been approved by the Secretary of the Treasury, or written authority obtained from him to enter into such contract or agreement.

241. Contracts for subsistence and other hospital sup- Period of conplies will be made for one year, commencing on the first tracts. day of July of each year, and ending on the 30th of June following.

242. Medical officers on duty in United States marine Medical officers hospitals shall have the privilege of purchasing regular of contracts. subsistence supplies, at the contract rates, from contractors furnishing said hospitals, and a clause to that effect may be included in each contract; but such officers will not be allowed to include in the contract articles not included in the estimate.

243. Should there be reason to suspect collusion among Collusion among dealers. dealers to obtain more than a fair market price for articles required to be purchased, or should the prices be exorbitant, the purchases will be made elsewhere at fair rates.

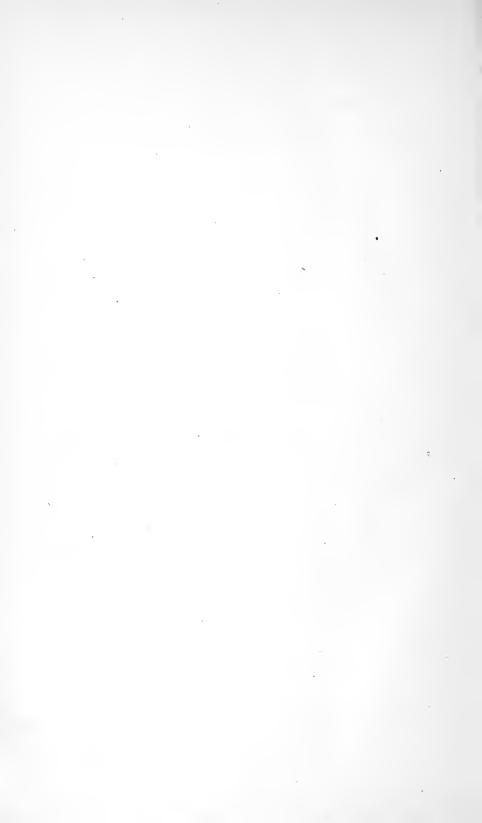
244. Articles and supplies purchased for the Service, supplies. before being accepted by the person authorized to receive them, must be carefully inspected, and will be rejected unless of good quality, corresponding to the specifications in the bid, and in every respect satisfactory.



## REQUISITIONS

FOR

MEDICAL SUPPLIES, BLANKS AND BOOKS, AND MISCELLANEOUS ARTICLES.



### REQUISITIONS FOR MEDICAL SUPPLIES, ETC.

245. Medical officers will, as far as practicable, anticipate the needs of the Service, at their respective stations, by making early requisition for such articles of hospital furniture, bedding, clothing, medical supplies, or other property, as may be necessary.

Requisitions.

Form 1905.

246. Requisitions for medical supplies will be made Time of making. semi-annually, on the first days of October and April of Department Circular No. 31, Feb. each year, and shall be forwarded to the Supervising Sur-25, 1884. geon-General

247. The standard for medical supplies will be the medi- Standard for medical supplies. cal-supply table of the Marine-Hospital Service.

To permit the indulgence of individual preferences, and to provide for the exigencies of climate, season, epidemic diseases, etc., additional medicines may be required by the medical officer, who will then state the reasons for adding unusual articles and amounts.

248. When medical supplies require to be replenished Intermediate requisitions. at any time between the regular requisitions, special requisitions may be forwarded to the Supervising Surgeon-General, stating the articles and the quantities required up to the time when the next supply shall have been received.

249. Requisitions for liquors and vials will be made on Liquors and vials. the 1st of October of each year, for a supply for twelvemonths.

Department Circular No. 31, Feb. 25, 1884.

250. Requisitions will be made semi-annually, on the Stationery, blanks, and books. 30th of June and the 31st of December of each year, by blanks, and books. medical officers and acting assistant surgeons of the cular No. 113, Nov. Marine-Hospital Service, for stationery, and on the 1st of April and the 1st of October of each year for blanks

- 251. In preparing requisitions for stationery, a full, Ink and muciyear's supply of ink and mucilage will be ordered on their fuly requisitions.
- 252. Special requisitions will be made for such surgi- Special requisitions; surgical incal instruments as may be necessary for the proper treat-struments. ment of the patients of the Service, the instruments re- Form 1908. quired to be enumerated and described.

(5)

Miscellaneous

253. In special requisitions, each several item must be intelligibly described in the requisition, and the kind, quantity, or number, price, etc., of each article named. Items of different classes or character will not be included in one requisition. Furniture, bedding, clothing, repairs, etc., thus require separate requisitions, respectively.

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MERGENCY	PURCHA	ASES, F	REPAIRS	S, BILLS	, ETC
MERGENCY	PURCHA	ASES, F	REPAIRS	S, BILLS	, ETC
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## EMERGENCY PURCHASES, REPAIRS, BILLS, ETC.

254. Proposals from at least two responsible dealers, Proposals must each stating the price at which he proposes to furnish tain special rethe articles or make the repairs, will be required to accom-quisitions. pany all special requisitions for purchases or repairs, and no expenditure of this character will be incurred by medical officers or acting assistant surgeons of the Marine-Hospital Service without specific authority from the Department, except in cases of emergency. Requisitions should be made for each class of articles in order that they may be referred to the dealer or contractor for each separate class.

255. For such absolutely necessary services, purchases Emergency purchases. including articles of subsistence not provided for by contract and repairs as require immediate attention, and involve but small amounts, bids will not be required; but it must be satisfactorily shown that the expenditure was immediately necessary and that the necessity therefor could not have been foreseen by ordinary care, and the exigency must be certified on the face of the voucher.

R. S., s. 3709.

256. All bills on account of the Marine-Hospital Service will be required to be rendered in duplicate, on the proper Forms 1937, 1938. blanks. They must be itemized, and in cases where services or articles are furnished seamen the names of the latter must be given and the items specified, as far as practicable.

How rendered.

257. Upon bills incurred under special authority from Authority to be the Department, the particular authority for the expenditure will be referred to, and the dates of Department letters or circulars authorizing them must be given.

258. As far as practicable, every bill incurred on account When to be of the Marine-Hospital Service, at any relief-station, will be obtained and promptly forwarded, as soon as contracted, to the Surgeon-General. Regular bills for articles purchased under contract will be forwarded at the close of each month.

259. Vouchers presented for payment must be in dupli- Proparation of cate, properly certified, and receipted in black ink, and ment. indorsed and made in the name of the party, parties, firm, or corporation furnishing supplies or rendering service, and care should be taken that the signature to receipt conforms to the caption of the youcher.

Letters of transmittal.

260. Bills so forwarded will be accompanied by a letter giving the names of payees, the kind of articles purchased, and the amounts in each case, stating the necessity for the purchases made, etc., unless previously authorized.

Items to be classified.

261. Bills for items embraced in any special requisition approved by the Department must contain no other items.

Pay-rolls.

Form 1940.

262. Before the close of each month, surgeons in charge will make out pay-rolls, in duplicate, of the officers and employés, and forward them to the Supervising Surgeon-This provision does not apply to the stations on the Pacific Coast or Key West, Fla., where the officers and employés will be paid by the customs officers on presentation of the pay-roll properly signed and certified.

Bills for maintenance.

Form 1923.

263. The monthly bills for the care and treatment of the patients of the Marine-Hospital Service, made out in duplicate upon Form 1923, will be compared with the register of permits by the officer issuing hospital permits at each station, respectively, who will also muster the patients in hospital on the last day of each month, and certify the bills accordingly; and said bills will in no case be paid until they shall have been so compared, found correct, and certified.

Bills for medicines, etc.

264. The necessary medicines, surgical appliances, etc., furnished patients of the Marine-Hospital Service by apothecaries, upon the prescriptions of physicians authorized to prescribe for such patients, will be paid for at the lowest current and just prices charged the public at the time and place, bills to be rendered in due form by the apothecary, and certified by the physician and customs officer

Names of seamen to be given on bills

265. Bills for medicines dispensed for sick and disabled for prescriptions, seamen, upon the prescriptions of medical officers or attending physicians, should state the names of seamen prescribed for, the dates, and the diagnosis, respectively.

#### DISBURSEMENTS.

Customs officers to act as disburstain ports.

Bonded customs officers are required, when so ing agents at cer-directed by the Secretary of the Treasury, to act as disbursing agents of the Marine-Hospital Service, and will pay, out of the funds remitted by the Treasury Department for that purpose, bills on account of said Service previously authorized by the Department; but the principal disbursements will be made by one of the disburs. ing clerks of the Treasury Department.

267. Upon the receipt of remittances, disbursing agents Accounts curoff the Marine-Hospital Service will promptly liquidate ment. all authorized bills, and at the close of each month an Form 1935. account current of disbursements will be prepared and forwarded, showing the amounts disbursed during the month, said account to be accompanied by the proper abstract and vouchers.

268. Accounts current of disbursements on account of How transmitted. the Marine-Hospital Service, with accompanying vouchers, may be forwarded without letters of transmittal, unless remarks or explanations concerning them are necessary.

#### MISCELLANEOUS RECEIPTS.

269. Receipts accruing from the unclaimed moneys and effects of American seamen dying on shipboard without the United States, when deposited under the act of June 7, 1872, shall be credited to the appropriation for Marine-Hospital Service.

270. Receipts accruing from the proceeds of sale of Proceeds of missing the proceeds of sale of Proceeds of Procee condemned and surplus property belonging to the Marine-Hospital Service shall be deposited as miscellaneous receipts.

271. Receipts from the collection of bills for the care of foreign seamen, receipts from the sale or lease of foreign seamen. marine-hospital property, and other miscellaneous receipts appropriated for the use of the Marine-Hospital Service, are not available for disbursements, and customs officers will accordingly render separate accounts each month for such receipts, accompanied by itemized abstracts.

Repayments for

Form 1926.

272. Unclaimed money and valuable effects of deceased Unclaimed money of deceased patients of the Marine-Hospital Service, at each relief-seamen. station, shall, at the close of each month, be delivered by the medical officer or acting assistant surgeon of the Service to the proper customs officer.

273. The customs officer will sign triplicate receipts for such moneys deposited by medical officers, and will forward the original to the Department; the duplicate will be forwarded by the surgeon, and he will retain the triplicate as his personal voucher. In forwarding the duplicate, the medical officer will accompany it with a letter of transmittal, giving a descriptive-list of the deceased and the name of the vessel on which he last sailed. Customs officers will deposit moneys so received to the credit of the Secretary of the Treasury, special deposit account No. 3.

Sundry accounts.

274. Separate accounts will be rendered covering receipts from unclaimed moneys and effects of seamen who die in hospital under the charge of the Marine-Hospital Service, which accounts must include no other items.

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RECORDS,	REPORTS,	AND (	CORRESI	PONDENCI	Ε.
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## RECORDS, REPORTS, AND CORRESPONDENCE.

#### RECORDS.

275. The following-named official records shall be kept Statious of first at all relief-stations of the first class, viz: A register of out-patients (Form 1944); a register of hospital patients (Form 1945); a record of moneys and valuables of hospital patients (Form 1950); a journal (Form 1955); a record of medical inspections of seamen (Form 1956); a record of letters and papers received (Form 1957); and a record of letters and papers sent (Form 1958). And where there are marine hospitals the following in addition, viz: An inventory of patients' effects (Form 1949); a record of subsistence and other supplies (Form 1951); an inventory of furniture (Form 1952); an inventory of medical supplies (Form 1953); and a record of liquors consumed (Form 1952).

276. Medical officers and acting assistant surgeons of Professional recthe Marine-Hospital Service, and other physicians having hospital patients of that Service under their professional care, shall keep a register of hospital patients (Form 1946); a prescription and diet book (Form 1948); and a case-book (Form 1947).

277. Collectors of customs will keep the register of Collectors of customs. permits (Form 1945); the register of out-patients (Form 1944); and the record of moneys and valuables of hospital patients (Form 1950), at all relief-stations of the second class, except that in cases where the acting assistant surgeons are on duty at said stations the latter shall keep the register of out-patients, and will keep the register of permits when so authorized and directed by the Secretary of the Treasury.

278. The Register of Out-Patients shall contain the Register of Out-Patients. number (commencing with No. 1 on the 1st July of each year), name, age, and nativity of each patient; the name of the vessel on which he last served, and the period of his last service; the patient's statement as to any previous relief from the Marine-Hospital Service, and when, where, and for what disease such relief was obtained; present disease or injury; dates on which out-door relief is extended, and the kind of relief furnished. Only one entry of each patient will be made during any current

Form 1944.

month when relieved for the same disease or injury; but, when relief is furnished several times during the month for the same disease or injury, the date and the kind of relief will be entered each time in the same place. A seaman who has received office-relief for some one disease or injury and applies again in the same month for relief on account of some other disease or injury, will be re-entered as a new case, if again relieved as an out-patient. An out-patient relieved two or more successive months for the same disease will be re-entered on the register each month as remaining from the previous month.

Register of Hospital Patients,

Form 1495,

279. The Register of Hospital Patients, to be kept in the marine-hospital office, shall contain the number and date of the permit (or of the bed-ticket in the case of United States marine hospitals); the name, age, and nativity of the patient; the name of the vessel on which he last served; the total period of his last service; the number of years he has been an American seaman; the disease or injury for the treatment of which the permit is issued; the date of termination of treatment, and any necessary remarks.

Register of Hospital Patients.

Form 1946,

- 280. The Register of Hospital Patients shall contain the number of the permit; the name, age, and nativity of the patient; the date of admission; the disease or injury; subsequent complications, if any; date of letter authorizing extension of original permit; date of termination of treatment; condition of patient on termination of treatment; total duration of treatment in hospital under the permit, and any necessary remarks.

Case-Book.

Form 1947.

281. The Case-Book shall contain a full record of each important and instructive case, describing its cause, progress, treatment, and termination. Case-papers of the prescribed form may be used instead of the case-book if medical officers prefer to use that form.

Prescription and Diet Book.

Form 1948.

282. In the Prescription and Diet Book shall be entered the prescriptions, and the kind of diet ordered for each hospital patient.

283. A Register of Out-Patients, Register of Hospital Permits, Register of Hospital Patients, Case-Book, or Prescription and Diet Book, will not be required to be kept at relief-stations of the third class.

Journal of stations,

Form 1955.

284. In the Journal shall be recorded the dates of changes of officers or employés; repairs or alterations of buildings; construction of new buildings; changes in the arrangements for the care of patients at ports where

there are no United States marine hospitals; any marked changes in the Service for each month; the breaking out of an epidemic; and any other events of interest and importance to the Service at the port.

285. A record will be kept of all medical inspections of Record of medical inspections of seamen, and a transcript of said record will be forwarded seamen. quarterly to the Supervising Surgeon-General.

Form 1953.

#### PERIODICAL REPORTS TO BE MADE.

286. At the close of each month medical officers and Monthly reports. acting assistant surgeons will make reports on Form 1919 Forms 1919, 1925. of the current transactions of the Service, and on Form 1925 reports of relief furnished seamen, under paragraph 217 of these Regulations.

287. At the close of each month medical officers and Forms 1920, 1921, 1922. acting assistant surgeons of the Marine-Hospital Service, and other physicians having charge of the professional treatment of patients of that Service, will make reports on Form 1921 of all cases of disease and injury treated by them in hospital, and on Form 1920 of all cases of disease and injury treated in the out-patient department. They will also make, on the 30th of June of each year, annual reports, on Form 1922, of the surgical operations performed by them upon patients of the Marine-Hospital Service.

288. Letter-press copies will be taken of all official let- Copies of reports ters written by medical officers, and retained copies of and letters. all official reports shall be kept on file at the marine hospital or surgeon's office.

289. Whenever at any time there are no transactions to "No transactions." be stated in any report, account, or other return required by these Regulations to be periodically rendered, the words "No transactions" will be written across the face of the blank form in each case, which will then be dated, signed, briefed, and forwarded.

290. When communications are referred from an office, Indorsements and references. the reference should be made on the first fold, if there be sufficient space; otherwise, on the following fold tober, 1887. Indorsements should not be made on separate pieces of paper and attached in any way, unless all the folds of a paper are full, and in that case the added paper should be securely attached in such manner as not to cover a previous indorsement or place where one might have been made.

Letters of transmittal.

201. Regular reports rendered under these Regulations, and other papers which are in themselves communications, require no letters of transmittal. Special requisitions, estimates, proposals, and bills, however, will always be accompanied by letters, giving briefly such informa tion as may be necessary for proper action thereon.

Official files,

292. All official letters and documents received are re quired to be kept on file by medical officers and acting assistant surgeons of the Marine-Hospital Service, unless otherwise directed, and will be carefully preserved in proper order.

Ink.

293. All communications to the Department must be written in black ink, or such permanent ink as is used by type-writing machines.

Official forms to be used.

294. All returns, vouchers, reports, and other official papers required under these Regulations must be made out in conformity therewith, upon the blank forms furnished by the Treasury Department for that purpose.

#### CORRESPONDENCE.

Acknowledgment of orders.

295. The receipt by a medical officer or acting assistant surgeon of the Marine-Hospital Service of any official order from the Department will in each case be acknowledged by return mail, but when orders are given by telegraph the answer should also be sent by telegraph. The answer should state specifically the date of intended departure, in all cases where the orders involve change of station or temporary detachment from the station.

Official signatures.

296. Official papers, reports, and letters of medical officers and acting assistant surgeons will be in due official form, and signed over the official designation or title of the writer, and each letter will, as far as practicable. cover but one subject. Personal matters will not be included in official communications.

Department circulars.

297. In referring to a Department circular relating to the Marine-Hospital Service, medical officers, acting assistant surgeons of that Service, and customs officers will give its date and number in the annual series of the Marine-Hospital Service.

Replies to Department letters.

208. In replying to an official letter from the Department, the date of said letter, its subject-matter, and the initials on the upper left-hand corner will be referred to.

Manner of addressing official 299. Every letter, report, or other paper addressed to letters to Depart the Department, or intended to be placed on file, should show on the inside the name or title of the officer addressed, the date when written, and the signature of the writer, with his official title, and be paged.

300. Communications on letter paper should be folded in three (3) folds, and those on foolscap paper in four (4) folds, and briefed by the writer, or sender, on the first or upper fold, as follows:

I. The place where the communication was written, and

the date.

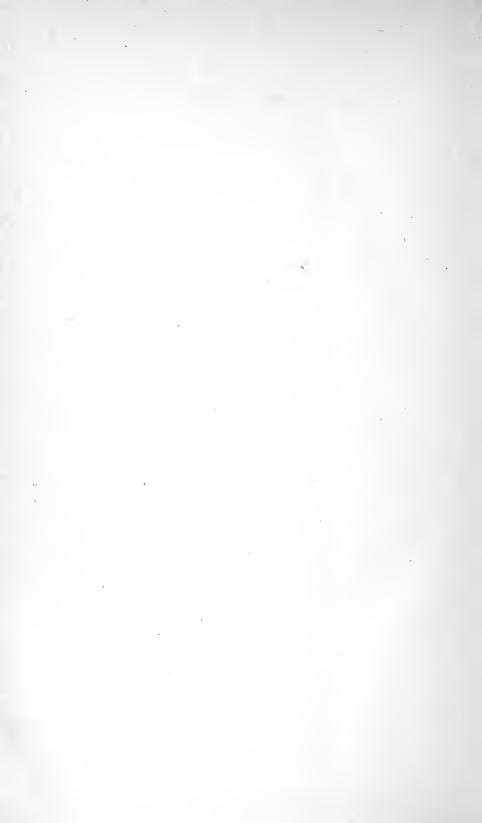
II. The name and official designation, if any, of the writer.

III. A brief of the subject-matter, embracing everything of importance, particularly the names of persons mentioned.

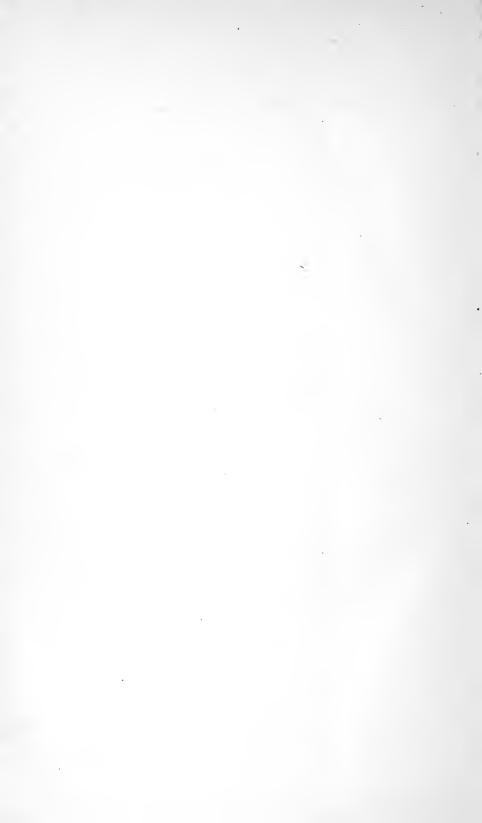
301. At the top of the fold a space of an inch should be left blank, and the number or inclosures should be noted at the bottom. In stating the number of inclosures, the communication itself will not be counted as an inclosure.

302. All official communications on whatever subject to the Department, should be addressed to the Supervising Surgeon-General, or through the Marine-Hospital Bureau. The envelope will be addressed to the Bureau.

303. Abbreviations of words will be avoided in all offi- Abbreviations. cial letters and papers. In the use of the telegraph all superfluous words will be omitted from the body of the telegram, and the addresses and signatures will be condensed as much as possible.



TONNAGE-DUES.



#### TONNAGE-DUES.

304. Customs officers will collect from vessels arriving Rates for assessment. in the United States from any foreign port of North America north of the southern terminus of the Isthmus 121, 1884, act June of Darien, or any port in Newfoundland, the West Indian, Bahama, Bermuda, or Sandwich Islands, a duty of three cents per ton on every entry; but the total tax in any one year on entries from the ports specified is not to exceed fifteen cents. The tax to be collected on vessels making entry on arrival from other foreign ports is six cents per ton on every entry; but the total tax collected at six cents per ton is not to exceed thirty cents per ton in any one year.

305. Any vessel making such voyages as to become lia-Number of times ble in any one year under both rates—that is, at three sessed. cents per ton and six cents per ton—shall not be held liable to an aggregate tax of more than thirty cents per ton for any one year, reckoned from the date of the entry and payment of her first tax at either rate; but the threecent tax per ton shall not be collected on more than five entries in any one year.

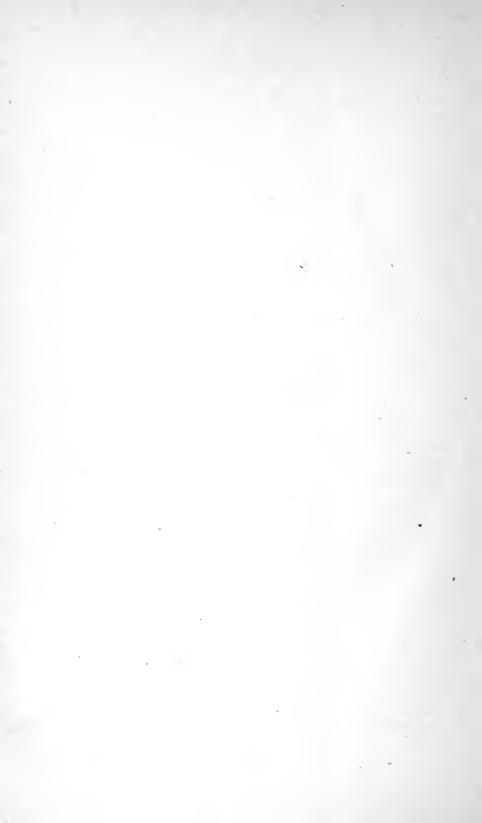
306. For half a ton or more than half a ton of the Small craft exmeasurement of a vessel, collection will be made at the full rates of three or six cents per ton; for less than half a ton no collection will be made.

307. As provided by the act of June 26, 1884, "that the Ducs suspended reciprocally. President of the United States shall suspend the collection of so much of the duty herein imposed on vessels entered from any port in the Dominion of Canada, Newfoundland, the Bahama Islands, the Bermuda Islands, the West India Islands, Mexico, and Central America down to and including Aspinwall and Panama, as may be in excess of the tonnage and light-house dues, or other equivalent tax or taxes, imposed on American vessels by the government of the foreign country in which such port is situated, and shall upon the passage of this act, and from time to time thereafter as often as it may become necessary by reason of changes in the laws of the foreign countries above mentioned, indicate by proclamation the ports to which such suspension shall apply,

and the rate or rates of tonnage duty, if any, to be collected under such suspension;" but customs officers will take no action by way of suspension of collection of tax till they have been informed that such suspension has been authorized by a proclamation of the President.

308. Customs officers will forward at the close of each month, for the information of the Marine-Hospital Department Circular No. 120, July Bureau, a summary statement of the aggregate collections of tonnage-tax at their ports during the month.

# MISCELLANEOUS.



#### MISCELLANEOUS.

309. No medical officer shall receive, have charge of, officers not to or pay any money on account of the Marine-Hospital Service, except the money belonging to patients of the

Service, as prescribed in these Regulations.

310. No medical officer or acting assistant surgeon of Officers not to have interest in the Marine-Hospital Service shall, either directly or in-contract hospitals. directly, receive any pay or emolument, or have any pecuniary or material interest in, or benefit from, any hospital in which patients of the Marine-Hospital Service are cared for.

Metric system.

311. Medical officers and acting assistant surgeons of the Marine-Hospital Service will, for all official medical and pharmacal purposes, make use of the metric system of weights and measures. In expressing quantities by weight, the terms "gram" and "centigram" only will be used, and in expressing quantities by measure the term "cubic centimetre."

312. In recording thermometric observations, medical Centigrade scale. officers and acting assistant surgeons of the Marine-Hos-· pital Service will make use of and refer to the centigrade scale only.

313. In preparing the medical and surgical reports, and Nomenclature of diseases. all medical certificates, the official nomenclature of diseases adopted for the Marine-Hospital Service will be observed, and the English names of diseases and injuries used, in the order given in said nomenclature.

nedical supplies.

314. Medicines will be allowed medical officers for Officers allowed themselves and their families when sick, but they will not be allowed other hospital supplies. Medical officers on duty in United States marine hospitals may, however, be temporarily furnished subsistence for themselves and their families in extraordinary cases, when specially authorized by the Department, but in such event, the officer will reimburse the Service the proper cost thereof.

315. Quarters or subsistence will not be furnished in Quarters for un-United States marine hospitals to persons who are not sons. employed therein by authority of the Treasury Department, except in extraordinary cases, upon specific authority from the Secretary of the Treasury in each case.

316. All official certificates issued by medical officers Official seal. of the Marine-Hospital Service, under these Regulations, will be stamped with the official seal of the Service.

Officers not to

See also par. 79.

317. Medical officers and acting assistant surgeons will publish statistics, etc., without an not publish or furnish for publication any official reports thority. of current statistics of the operations of the Service or concerning the Service without authority from the Supervising Surgeon-General; but this is not to be construed as applicable to purely professional subjects based upon original investigations of disease as seen among seamen or others.

Officers not to keep animals for private use.

318. Medical officers and acting assistant surgeons will not be permitted to keep within the hospital grounds any animal for their own use without permission of the Supervising Surgeon-General, nor will they allow any other than authorized animals to be so kept.

No advertise-ment without authority.

319. Advertisements will be inserted in such newspapers only as the Secretary of the Treasury may direct, R. S., 1878, p. and no bill for any such advertising will be paid, unless 15 July, 1870, c. there be presented, with such bill, the original, or a copy of such written authority.

Death of officers.

320. In the case of the death of an officer or other person employed in the Marine-Hospital Service, or of any person having claims against the United States on account of the Marine-Hospital Service, payments, when duly authorized, are only to be made to the legal representative of such person, according to the forms of law. departure from this rule will be sanctioned, unless authorized by instructions from the Secretary of the Treasury, to whom a report of the case, together with the reasons for dispensing with legal forms, must first be transmitted by the disbursing agent.

Telegraphing.

321. Whenever it shall be necessary for medical officers or acting assistant surgeons of the Marine-Hospital Service to make use of the telegraph in sending messages to the Department, due care will be taken to make the same as brief as is consistent with clearness. Initials of names will be omitted in the address and signature.

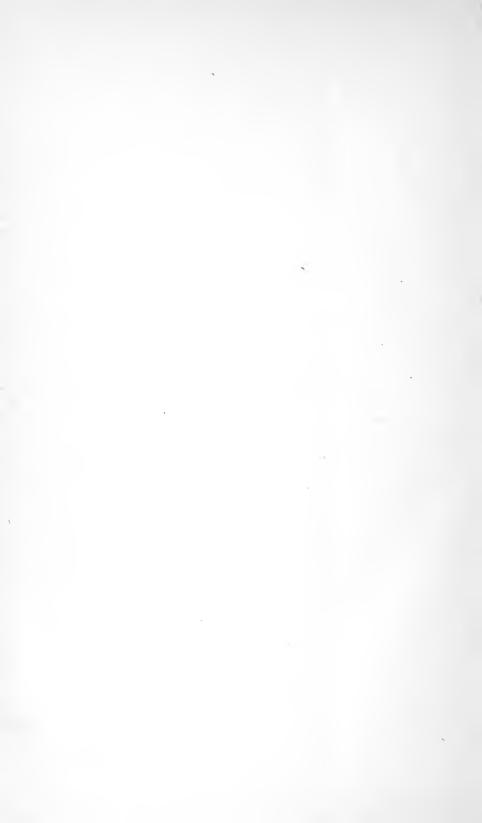
Freight shipments prepaid.

322. On shipments made by the Supervising Surgeon-General the freight or express charges will be prepaid in all cases where practicable; but the drayage or other charges attending the transfer of goods from the depot or wharf at the point of destination, and the freight or express charges, if not prepaid, should be paid by the off cer receiving the shipment, and will be refunded upon receipt of bills, accompanied by sub-vouchers covering the full amount charged.

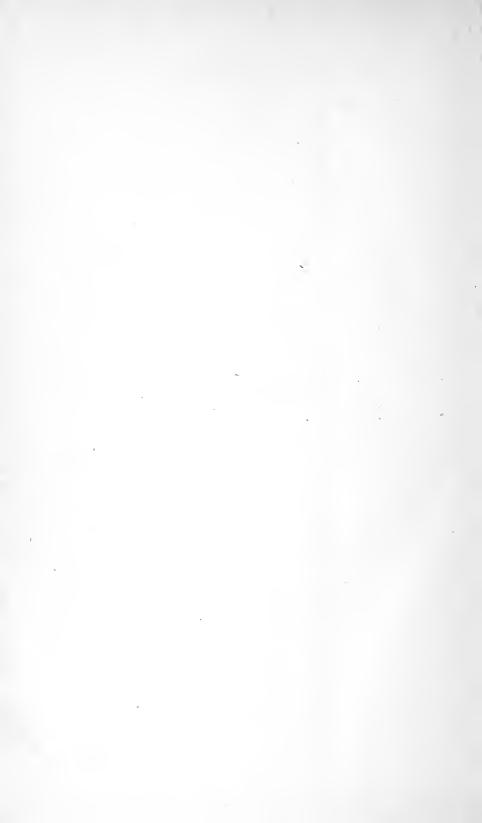
Stationery shipments by express and freight.

323. When stationery or books and blanks are forwarded by express, the charges thereon are invariably prepaid by the Department; but on all shipments by freight the charges are to be paid by the officer receiving the goods, who will forward the freight-bills to the Department, when authority will be given the proper disbursing agent to reimburse him.

324. At stations where no medical officer or acting as-Customs officers sistant surgeon of the Marine-Hospital Service is on duty, property. the proper customs officer will have custody of all property belonging to the Marine-Hospital Service, and will account for the same to the Treasury Department.



# NATIONAL QUARANTINES.



## NATIONAL QUARANTINES.

325. The following permanent quarantines have been Permanent quarestablished according to law: one at the mouth of Delaware Bay; one near Cape Charles at the entrance of Chesapeake Bay; one on Blackbeard Island in Sapelo Sound; one at Garden and Bird Keys, Tortugas Islands; one at North Chandeleur Island; one at San Diego, California; one at San Francisco, California; and one near Port Townsend, Washington.

Act Aug. 1, 1888.

326. "Whenever any person shall trespass upon the Pilots and others grounds belonging to any quarantine reservation, or tions. whenever any person, master, pilot, or owner of a vessel Act Aug. 1, 1888.

entering any port of the United States, shall so enter in violation of section one of the act entitled 'An act to prevent the introduction of contagious or infectious diseases into the United States,' approved April twenty-ninth, eighteen hundred and seventy-eight, or in violation of the quarantine regulations framed under said act, such person trespassing, or such master, pilot, or other person in command of a vessel shall, upon conviction thereof, pay a fine of not more than three hundred dollars, or be sentenced to imprisonment for a period of not more than thirty days, or shall be punished by both fine and imprisonment, at the discretion of the court. And it shall be u. s. Attorney the duty of the United States attorney in the district of prosecute where the misdemeanor shall have been committed to take immediate cognizance of the offense, upon report made to him by any medical officer of the Marine-Hospital Service, or by any officer of the customs service, or by any State officer acting under authority of section five of said act."

327. "That no vessel or vehicle coming from any for-vessels cannot eign port or country where any contagious or infectious materials. disease may exist, and no vessel or vehicle conveying any person or persons, merchandise or animals, affected with any infectious or contagious disease, shall enter any port of the United States or pass the boundary line between the United States and any foreign country, contrary to the quarantine laws of any one of said United States. into or through the jurisdiction of which said vessel or vehicle may pass, or to which it is destined, or except in the manner and subject to the regulations to be prescribed as hereinafter provided.

Act April 29,

General.

"Sec. 2. That whenever any infectious or contagious Duties of Super- disease shall appear in any foreign port or country, and vising Surgeon- whenever any vessel shall leave any infected foreign port, or, having on board goods or passengers coming from any place or district infected with cholera or yellow fever, shall leave any foreign port, bound for any port in the United States, the consular officer, or other representative of the United States at or nearest such foreign port shall immediately give information thereof to the Supervising Surgeon-General of the Marine-Hospital Service, and shall report to him the name, the date of departure, and the port of destination of such vessel; and shall also make the same report to the health officer of the port of destination in the United States, and the consular officers of the United States shall make weekly reports to him of the sanitary condition of the ports at which they are respectively stationed; and the said Surgeon-General of the Marine-Hospital Service shall, under the direction of the Secretary of the Treasury, be charged with the execution of the provisions of this act, and shall frame all needful rules and regulations for that purpose, which rules and regulations shall be subject to the approval of the President, but such rules and regulations shall not conflict with or impair any sanitary or quarantine laws or regulations of any State or municipal authorities now existing or which may hereafter be enacted.

Medical officers to enforce quaran-

"Sec. 3. That it shall be the duty of the medical offitine regulations. cers of the Marine-Hospital Service and of customs officers to aid in the enforcement of the national quarantine rules and regulations established under the preceding section; but no additional compensation shall be allowed said officers by reason of such services as they may be required to perform under this act, except actual and necessary traveling expenses.

Surgeon-General stract.

"Sec. 4. That the Surgeon-General of the Marine-Hosto notify State or numicipal officers pital Service shall, upon receipt of information of the and send copies of departure of any vessel goods or passengers from inand send copies of the weekly ab-departure of any vessel, goods, or passengers from infected places to any port in the United States, immediately notify the proper State or municipal and United States officer or officers at the threatened port of destination of the vessel, and shall prepare and transmit to the medical officers of the Marine-Hospital Service, to collectors of customs, and to the State and municipal health authorities of the United States weekly abstracts of the consular sanitary reports and other pertinent informa. tion received by him.

"Sec. 5. That whenever, at any port of the United Local quarantine officers may States, any State or municipal quarantine system may actas U.S. officers, now or may hereafter exist, the officers or agents of such system shall, upon the application of the respective State or municipal authorities, be authorized and empowered to act as officers or agents of the national quarantine system, and shall be clothed with all the powers of United States officers for quarantine purposes, but shall receive no pay or emolument from the United States. all other ports where, in the opinion of the Secretary of the Treasury, it shall be deemed necessary to establish quarantine, the medical officers or other agents of the Marine-Hospital Service shall perform such duties in the Duties of medienforcement of the quarantine rules and regulations as may be assigned them by the Surgeon-General of that Service under this act: Provided, That there shall be no interference in any manner with any quarantine laws or regulations as they now exist or may hereafter be adopted under State laws."

328. At ports where quarantine may be established by Vessels required topresent evidence special statute or by the Secretary of the Treasury, every of being free from vessel, before being permitted to enter, shall present to eases before entry. the collector of customs satisfactory evidence either that section 5, act said vessel had not, at any time during a period of thirty April 29, 1878. days immediately preceding its arrival, touched at or communicated with any foreign port where cholera or yellow fever exist, or small-pox was known to exist in an epidemic form; that there had not been at any time during that period any case of contagious disease on board; and that said vessel does not convey any person or persons, merchandise, or animals affected with any infectious or contagious disease, or that the said vessel has been thoroughly cleaned and disinfected by the quarantine officer, and is free from infection at the time of entry. The certificate to that effect, of the medical officer of the Marine-Hospital Service, acting as quarantine officer for the United States at the port, shall be accepted by the collector of customs as satisfactory evidence, and the medical officer shall, before granting such certificate, satisfy himself that the matters and things therein stated are true.

329. Vessels coming from a foreign port or country vessels from inwhere cholera or yellow fever exist, or small-pox is known allowed to enter to have existed in an epidemic form within thirty days free pratique is preceding their arrival, and vessels or vehicles conveying furnished. any person or persons, merchandise, or animals affected 1878. Act April 25,

with any contagious disease, or having had on board at any time during the thirty days preceding their arrival any case of contagious disease, shall not enter any port of the United States until such disinfection or other precautionary measures shall have been performed as prescribed by these regulations, and the certificate of the medical officer of the Marine-Hospital Service, or other designated agent of the Treasury Department, shall, in such cases, as in the cases referred to in the preceding paragraph, be accepted by the collector of customs as satisfactory evidence of compliance with the regulations.

Quarantine sta-

330. Quarantine stations will be governed by the gentions subject to general regulations of the Service, so far as applicable. tions of the Service.

Pilots and others not to leave vessel.

331. No pilot or other person will be allowed to leave a vessel until the vessel shall have been inspected by the quarantine officer, and any person violating this regulation shall be reported to the nearest United States Attorney for prosecution under the act of August, 1888, and no person will be allowed to leave the quarantine reservation, or a vessel placed in quarantine, without permission of the quarantine officer.

Quarantine ofquarantine.

332. Ouarantine officers are hereby empowered and auficers to arrest persons violating thorized to cause the temporary arrest of any person violating the quarantine regulations, and turn them over to the custody of the nearest United States marshal and notify the United States attorney to that effect; or, if that be impracticable, to confine them on the quarantine reservation, subject to the orders of the said marshal or attorney.

Duties of inspector.

333. When a vessel arrives at a United States quarantine boarding station, the inspecting officer will examine the papers of the vessel to inform himself of her passengers and cargo; he will require all persons named on the passenger-list and crew-list to present themselves and answer to their names at muster. Should any person have died on the voyage, the circumstances of the death will be inquired into, and in case of there being any person sick, such person will be carefully examined by the inspecting officer, the only exception being, in case of naval vessels, the statement of the senior surgeon or medical officer as to the sanitary condition of the vessel will be accepted.

Of persons found sick.

334. When persons are found sick of cholera, small-pox, yellow fever, plague, or diphtheria, they shall be immediately removed to the quarantine hospital, and the vessel thoroughly disinfected.

335. In order to stimulate ship-masters to aid in secur- Foul ships. ing a clean ocean-going fleet, the following regulations concerning the treatment of foul ships will be observed at all national quarantine stations:

When a vessel arrives at any national quarantine station from an infected port, and requires disinfection, she will be subjected to ordinary disinfection, as provided in former regulations.

When any vessel shall arrive at a national quarantine station in such foul condition as to render her dangerous from a sanitary point of view, and is found to require cleansing and disinfection, having at any former time within one year been subjected to ordinary disinfection, such vessel will be required to undergo extraordinary disinfection, which, in addition to the ordinary measures, will include holy-stoning, scraping, the taking out of rotten wood, a second disinfection, and interior repainting, all of which will be required before granting a certificate of free pratique.

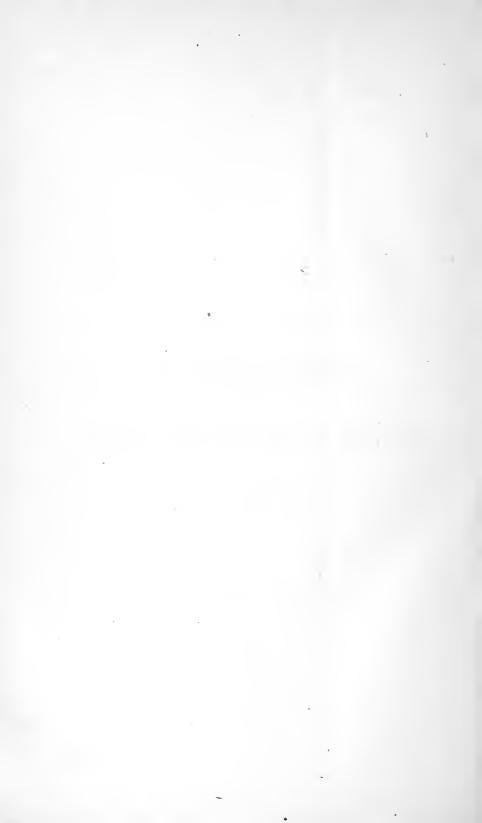
336. The recognized method of disinfection of vessels Methods of diswill be for all vessels: a, by bichloride of mercury; b, by sulphurous oxide; c, by flushing with sea-water.

337. For disinfection of clothing and other fomites, Disinfection of dry heat will be used whenever practicable, and when it is not practicable to use dry heat the sulphurous oxide fumigation will be used.

338. The Supervising Surgeon-General will from time Detailed instruction to time issue detailed instructions for the practice of districtions to be issued by the Supervisinfection, under these regulations, which instructions eral. will include such improvements as may be suggested by the advance of science



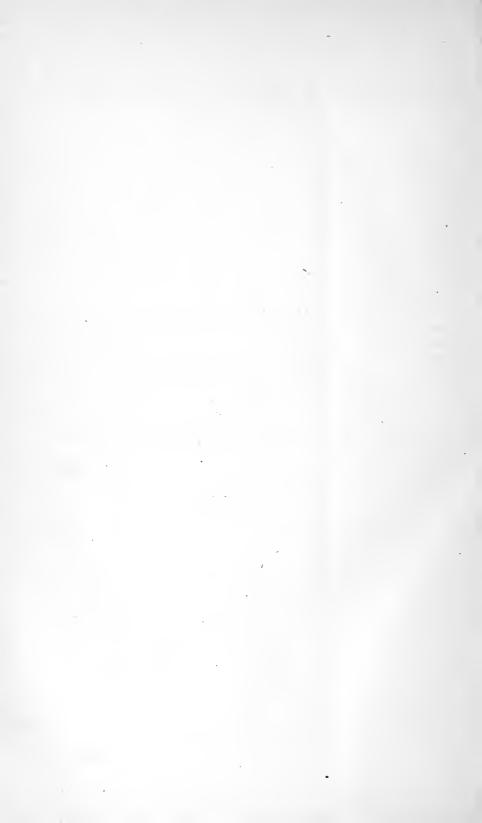
# APPENDIX.



# INSTRUCTIONS

RELATIVE TO THE

PHYSICAL EXAMINATION OF SEAMEN.



# INSTRUCTIONS RELATIVE TO PHYSICAL EXAMINATION OF SEAMEN.

I. Medical officers of the Marine-Hospital Service, detailed to conduct the physical examination required by paragraph 88 of the Regulations, will be guided by the following general directions:

II. Any one of the following defects will be sufficient cause for rejection, viz: Decided cachexia; strumous diathesis, or apparent predisposition to any constitutional disease; permanent defects of either of the extremities or articulations, causing inefficiency; unnatural excurvature or incurvature of the spine; impaired vision; color-blindness; myopia; chronic disease of the visual organs; epilepsy; insanity; apparent tendency to convulsions; chronic disease of the ears; deafness; chronic nasal catarrh; polypi; chronic tonsilar enlargement; chronic ulcers, or cicatrices of old ulcers likely to break out afresh; chronic cardiac affections; insufficient chest expansion; hernia; sarcocele; hydrocele; varicocele, unless slight; stricture of the urethra or rectum; fistula; hæmorrhoids; varicose veins of lower limbs, unless slight; stature less than five feet.

III. Besides the above, the existence of any disease, physical deformity, or abnormal condition of such character as to incapacitate the candidate for the performance of his duties, will be cause for rejection.

IV. In making the examinations, medical officers will be guided by the following special directions, which are slightly modified from those in force in the United States Army:

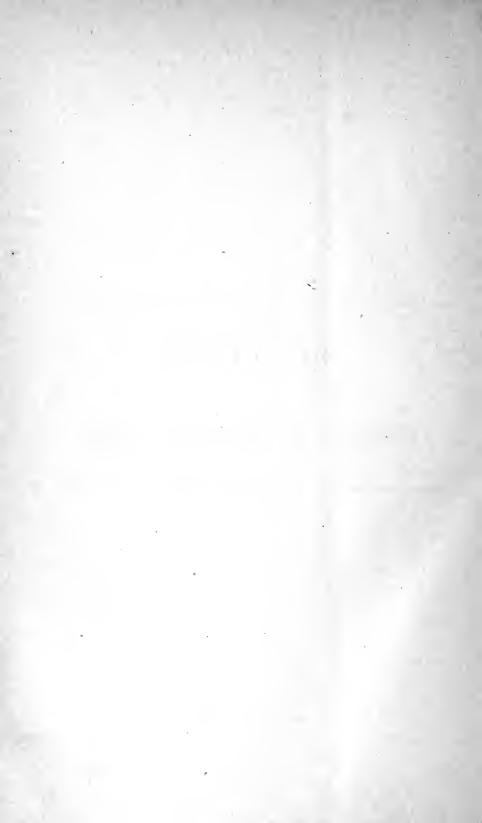
- r. In physical examinations of officers, as preliminary to promotion, and of enlisted men, as preliminary to re-enlistment, the clothing may or may not be removed, at the discretion of the examining surgeon.
- 2. In case the disease or disability for which an applicant was rejected is temporary in its character, the rejection at such examination shall not debar him from subsequent examination, in case he claims that the disease for which he was rejected has disappeared.
- 3. The applicant will be required to divest himself of all his clothing, in the presence of the examining surgeon, so that any defect, as a stiff joint, etc., which the applicant would wish to conceal, may be detected, especially as he will be thrown off his guard, not supposing the examination had commenced. Having divested himself of his clothing, the candidate should be asked his name, age, nativity, and occupation, and questioned in regard to his general health and that

of his family, whether any hereditary taints exist, and if he has ever suffered from any disease or accident, thus endeavoring to obtain all the information possible concerning him, his conversation at the same time enabling the surgeon to judge of his mental qualifications. He will then be placed under the sliding bar of a stationary measuring-rod, directed to stand erect while his height will be accurately measured, together with the body length. The height measure will be taken while the toes are raised, the candidate resting the foot squarely upon the heel and ball of the foot. A tape-measure will be passed around the chest over the inferior angles of the scapula, and directly over the nipples, and an accurate measurement taken both at inspiration and expiration. The tape will be passed around the chest while both arms are extended at a right angle from the sides, and the arms will then be dropped to the side while the measurements are taken. After this, the color of the eyes and hair and the complexion should be noted, and a general inspection of the whole body made, notice being taken of the muscular development and generalappearance; and at the same time tumors, ulcers, varicose veins, chronic swellings of the extremities, or any visible defect that would disqualify him for service should be carefully sought for. The head will then be examined for any depressions or irregularities that may exist, and the eyes, eyelids, nose, ears, teeth, palate, and fauces attentively noticed. The chest will then be inspected, and the respiration, action of the heart, and condition of the lungs ascertained by auscultation and percussion. He will next be directed to stand erect, place his heels together, and raise his hands vertically above his head, the backs together, in which position he will be required to cough and make other expulsive movements, while the abdomen, the inguinal rings, and the scrotum are being examined for hernia. The penis will then be examined for epispadia, hypospadia, and venereal disease; the groin for glandular enlargements; and testicles for atrophy, induration, and other diseases. He will then be required to bend forward, the fingers touching the floor, the legs straight, and the feet widely separated, in which position the fissure between the nates will be inspected for hæmorrhoids, fistula, prolapsus, or other disease of the anus, and firm pressure will be made along the whole length of the spine, at short intervals, to discover if any tenderness indicative of disease exists. Next he will be required to extend his arms laterally, at right angles to the body, and then bring them together on as nearly the same level as possible both in front and behind; to pronate and supinate them rapidly; to strike out from the shoulder; to flex the arm upon the shoulder, and the forearm upon the arm; and to open and close the fingers rapidly. He will then be required to walk rapidly and to run around the room several times; to hop, first on one foot and then on the other; with his heels together, to raise himself upon his toes; to flex and extend the thigh, leg, and foot; to kick,

first with one foot and then with the other, and to make several leaps in the air. While thus excited he will again be examined for lung and heart diseases, also for hernia.

In making the examination of the inguinal rings the surgeon will use the index finger of the hand corresponding to the side examined, thus: for the right ring, the right index finger, and vice versa. The eyesight will be tested by the test-types furnished by the Department, and the Holmgren worsted test will be employed in testing for color-blindness. The test must be made for each eye separately. The hearing will also be tested by modulating the tones of the voice in conversation with the applicant, and by covering one ear while endeavoring to discover defects of the other. The result of the examination will then be recorded, and, in case of rejection, the disease or infirmity on account of which he was found unfit for service will be written in full in the book prepared for that purpose.

Applicants for enlistment in the Revenue Cutter Service, and as surfmen in the Life-Saving Service, must be January 13, 1888. physically sound, and candidates will be rejected for any defect having sufficient importance to warrant notice on the examination paper.



# DIRECTIONS

FOR

RESTORING THE APPARENTLY DROWNED.



# DIRECTIONS FOR RESTORING THE APPARENTLY DROWNED.\*\*

Rule I. Arouse the patient.—Unless in danger of freezing, do not move the patient, but instantly expose the face to a current of fresh air, wipe dry the mouth and nostrils, rip the clothing, so as to expose the chest and waist, and give two or three quick smarting slaps on the stomach and chest with the open hand. If, however, there is reason to believe that considerable time has elapsed since the patient became insensible, do not lose further time by practicing Rule I, but proceed immediately to Rule II. After loosening clothing, etc., if the patient does not revive, then proceed thus:

Rule II. To expel water, etc., from the stomach and chest.—(See Fig. 1.)



Fig. I. Showing the first step taken, by which the chest is emptied of air, and the ejection of any fluids swallowed is assisted.

If the jaws are clinched, separate them, and keep the mouth open by placing between the teeth a cork or small bit of wood; turn the patient on the face, a large bundle of tightly-rolled clothing being placed beneath the stomach, and press heavily over it for half a minute, or so long as fluids flow freely from the mouth.

<sup>\*</sup>From the Regulations of the United States Life-Saving Service.

Rule III. To produce breathing.—(See Fig. II.)—Clear the mouth and throat of mucus, by introducing into the throat the corner of a handkerchief wrapped closely around the forefinger; turn the patient



Fig. II. Showing the position and action of the operator, in alternately producing artificial expiration and inspiration of air.

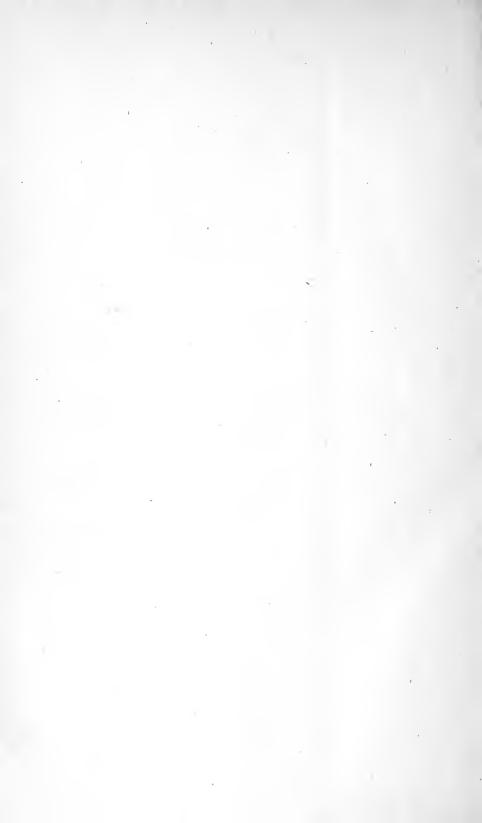
on the back, the roll of clothing being so placed beneath it as to raise the pit of the stomach above the level of any other part of the body. If there be another person present, let him, with a piece of dry cloth, hold the tip of the tongue out of one corner of the mouth (this prevents the tongue from falling back and choking the entrance to the windpipe), and with the other hand grasp both wrists and keep the arms forcibly stretched back above the head, thereby increasing the prominence of the ribs, which tends to enlarge the The two last-named positions are not, however, absolutely essential to success. Kneel beside or astride the patient's hips, and with the balls of the thumbs resting on either side of the pit of the stomach, let the fingers fall into the grooves between the short ribs so as to afford the best grasp of the waist. Now, using your knees as a pivot, throw all your weight forward on your hands, and at the same time squeeze the waist between them as if you wished to force everything in the chest upwards out of the mouth; deepen the pressure while you can count slowly one, two, three; then suddenly let go with a final push, which springs you back to your first kneeling position. Remain erect on your knees while you can count one, two, three; then repeat the same motions as before at a rate gradually increased from four or five to fifteen times in a minute, and continue thus this bellows movement with the same regularity that is observable in the natural motions of breathing which you are imitating. If natural breathing be not restored, after a trial of the bellows movement for the space of three or four minutes, then turn the patient a second time on the stomach, as directed in Rule

II, rolling the body in the opposite direction from that in which it was first turned, for the purpose of freeing the air-passages from any remaining water. Continue the artificial respiration from one to four hours, or until the patient breathes, according to Rule III; and for a while, after the appearance of returning life, carefully aid the first short gasps until deepened into full breaths. Continue the drying and rubbing, which should have been unceasingly practiced from the beginning by the assistants, taking care not to interfere with the means employed to produce breathing. Thus the limbs of the patient should be rubbed, always in an upward direction towards the body, with firm grasping pressure and energy, using the bare hands, dry flannels, or handkerchiefs, and continuing the friction under the blankets or over the dry clothing. The warmth of the body can also be promoted by the application of hot flannels to the stomach and arm-pits, bottles or bladders of hot water, heated bricks, etc., to the limbs and soles of the feet.

Rule IV. After-treatment.—Externally: As soon as breathing is established, let the patient be stripped of all wet clothing, wrapped in blankets only, put to bed comfortably warm, but with a free circulation of fresh air, and left to perfect rest. Internally: Give whisky or brandy and hot water in doses of a teaspoonful to a tablespoonful, according to the weight of the patient, or other stimulant at hand, every ten or fifteen minutes for the first hour, and as often thereafter as may seem expedient. Later manifestations: After reaction is fully established, there is great danger of congestion of the lungs, and if perfect rest is not maintained for at least forty-eight hours, it sometimes occurs that the patient is seized with great difficulty of breathing, and death is liable to follow unless immediate relief is afforded. In such cases apply a large mustard-plaster over the breast. If the patient gasps for breath before the mustard takes effect, assist the breathing by carefully repeating the artificial respiration.

Note.—It has been shown that the clinching of the jaws and the semi-contraction of the fingers, which have hitherto been considered signs of death, are, in fact, evidences of remaining vitality. After numerous experiments with apparently drowned persons, and also with animals, Labordette states that these are only signs accompanying the first stage of suffocation by drowning, the jaws and hands becoming relaxed when death ensues.\* This being so, the mere clinching of the jaws and semi-contraction of the hand smust not be considered as reasons for the discontinuance of efforts to save life, but should serve as a stimulant to vigorous and prolonged efforts to quicken vitality. Persons engaged in the tasks of resuscitation are, therefore, earnestly desired to take hope and encouragement for the life of the sufferer, from the signs above referred to, and to continue their endeavors accordingly. In a number of cases Dr. Labordette restored to life persons whose jaws were so firmly clinched that, to aid respiration, their teeth had to be forced apart with iron instruments.

<sup>\*</sup>The muscular rigidity of death (rigor mortis) occurs later, after the temporary relaxation here referred to.



The following diet-table will be observed in all United States marine hospitals, with such modifications only as climate and season may render necessary:

# I.—Ordinary Diet-table—United States Marine Hospitals,

SUNDAY.	Chocolatept 1  Breadox, 6  Breadox, 6  Butterox, 7  Meat-efewox, 7  Fruit-sauceox, 3	Soup	Teapt. 1 Breadopt. 1 Breadox. 6 Butterox. 3 Mush and milkox. 12
SATURDAY.	Cofficept. 1 Breadoz. 6 Butteroz. 7 Mutton-chopsoz. 6 Fried potatoesoz. 3	Barley-souppt. Mutton, boiledox. Breadoz.I	Teapt, 1 Teapt, 1 Teapt, 1 Teapt, 1 Breadpt, 2 Breadoz, 3, 4 Breadoz, 3, 4 Breadoz, 3, 4 Butteroz, 4 Brice, with sauce or sirupoz, 12 sirupoz, 4
FRIDAY,	Coffeept. 1 Breadox. 6 Butterox. 1/2 F i sh -h ash , with , vegetablesox. 6	Vegetable-sonppt. 1 Meat-stewoz. 8 Fishoz. 6 Breadoz. 4 Vegetablesoz. 8 Fruitoz. 4	Teapt. 1 Breadoz. 4 Butteroz. 34 Cold meatoz. 4
THURSDAY.	Coffeept. 1 Breadoz. 6 Butteroz. 73 Meat-stewoz. 6	Soup, bouillonpt. 1 Beef, roastox. 6 Pofatices. 8 Breadox. 4 Fruitox. 4	Teapt. 1 Bread02. 4 Butter02. ½ Fruit-pudding02. 4
WEDNESDAY.	Coffeept. 1 Breadox. 4 Butterox. /2 Full-lass b, wit h vegetablesoz. 6	Mutton-brothpt. 1 Nutton, bolledoz. 6 Potatosoz. 8 Rice-pudding, with sanceoz. 4 Breadoz. 4	Teapt. 1 Breadoz. 6 Butteroz. 5 Cooked fruitoz. 4
TUESDAY.	Coffeept. 1 Breadox 6 Butterox ½ Corned-beef ha sh, with potatoesoz. 6	Beef-souppt. 1 Beef, boiledoz. 6 Fish, freshoz. 6 Vegetablesoz. 8 Breadoz. 4 Fruitoz. 6.	Teapt. 1 Breadoz. 6 Butteroz. ½ *Fruit, stewedoz. ‡
MONDAY.	Coffeept, 1 Breadox, 6 Butterox, 2 Meat.hash, with vegetablesoz, 6 *Stewed fruitoz, 3	Vegetable-souppt, 1 Bed, loolledoz, 6 Bothoseoz, 8 Pudding, with Bauceoz, 4 Breadoz, 4	Teapt. 1 Breadoz. 6 Butteroz. ½ Fruit-sauceoz. ⅓
	Breakfast,	Dinner	Supper

\*Fresh fruit may be substituted in season.

Nore.—The tea and coffee prepared with milk and sugar.

The quantities of the articles of diet indicate them as they are prepared ready to serve.

The above table gives the constituents in substantially the following proportions: Ntracernous or plantities are somewhat in excess of the state constituents in substantially the following proportions: Ntracernous or plantities are somewhat in excess of the cannot see a somewhat in excess of the setting of grants; and salines, and with about 2,250 grants of water. Although these quantities are somewhat in excess of the estimates for "healthy adults at rest," they are none too great for convalencement is un-bount substantiant definition only in the interest of repair of present waste from disease, a point which should not be overlooked in the construction of hospital dietaries. In making any change from the above, the substituted articles replaced.

# 114

# II.—EXTRA DIET.

	Mutton-chop, or }ounces	9
Dinner	(Chicken, or }ounces_ Ale or wine	6
Supper	_Dry or dip toastounces_	4
	III.—MILK DIET.	
Breakfast	Hominy, or	14 16
Dinner	Rice or tapioca (cooked)	16 1 4
Supper	Cracked wheat, or Oaten grits ounces_ 1 Toasted bread ounces_ 1 Milkounces_ 1	14 12 16

# BLANKS AND BOOKS.

### \* BLANKS.

```
No.
1901.
                     Oath of office. (10 by 8.)
Official bond. (13 by 8.)
1902.
                    Official bond. (13 by 8.)
Property return (United States marine hospitals). (26 leaves, 14 by 8.)
Property return (for officers not in charge U. S. marine hospitals). (16 leaves, 14 by 8.)
Requisition for medical supplies. (14 by 8.)
Requisition for stationery. (14 by 8.)
Special requisition (miscellaneous). (14 by 8.)
Report of inspection of property. (16 by 24.)
Annual estimate of subsistence and other supplies. (14 by 8.)
1903.
 1904.
 1905.
 1906.
 1907.
 1908.
 1909.
                      Annual estimate of subsistence and other supplies.
                                                                                                                                                                      (14 by 8.)
 1910.
                     Schedule of and proposal to furnish subsistence and other supplies. (14 by 8.)
Contract to furnish subsistence and other supplies. (13 by 8.)
Monthly report of subsistence and other supplies. (14 by 8.)
Master's certificate of seaman's service. (8 by 10, in pads of 100.)
 1911.
 1912.
 1913
 1914.
1915. Relief certificate. (10 by 8.)
1916. Hospital permit. (10 by 8.) (Contract stations only.)
1916. Certificate of discharge. (5 by 6.)
1916½. Certificate of discharge. (a by 0.)
1917. Bed-ticket. (5 by 3.)
1917½. Daily diet-list. (14 by 8.)
1918. Application for extension of permit. (10 by 8.)
1919. Medical officers' monthly report of relief. (14 by 8.)
1920. Medical and surgical report of out-patients. (14 by 8.)
1921. Medical and surgical report of hospital patients. (14 by 8.)
1921½. Clinical record. (8 by 22.)
1922. Annual report of surgical operations. (14 by 17.)
1923. Bill for the care of seamen. (16 by 10.)
                                                                                                    (14 by 17.)
(16 by 10.)
preign sec
                      Bill for the care of seamen.
  1925.
                      Report of relief furnished foreign seamen.
                                                                                                                                                 (10 by 8.)
                     Bill for care of foreign seamen. (7 by 8.)
Bill for care of foreign seamen (out-patients). (7 by 8.)
  1926.
  19261.
  1927.
                    Proposal to furnish care and treatment to sick seamen. (10 by 8.)
Certificate of medical inspection of seamen. (10 by 8.)
Transcript of record of medical inspections of seamen (quarterly). (14 by 17.)
Weekly report of vessels at quarantine stations. (9 by 23.)
Weekly abstract of bills of health. (9 by 23.)
Discharge from quarantine. (10 by 8.)
Weekly report of sanitary inspection of persons and things. (10 by 16.)
Domestic sanitary report. (8 by 5.)
Consular sanitary report (to Secretary of State). (8 by 5.)
Clinical sheets (75 in a pad). (A B C method.)
Temperature chart. (A B C method.)
Binding cover. (A B C method.)
Bill of candidates for admission to M.-H. service.
Bill. (14 by 8.)
                      Proposal to furnish care and treatment to sick seamen.
  1928.
  1929...
  1930.
  1931.
  1932.
  1933.
  1934a.
  1934b.
  1935α.
  1935b.
  1935c.
  1936.
                      Bill. (14 by 8.)
Bill. (10 by 8.)
Pay-roll. (16 by 10.)
Pay-roll. (8 by 10.)
  1937.
  1938.
  1939.
                      Pay-roll. (8 by 10.)
Voucher for traveling expenses. (10 by 8.)
  1940.
  1941.
                      Daily report of seamen admitted and discharged. (8 by 14.)
  1942.
```

### Books.

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Register of out-patients. (3 quires, 15 by 10.)
Register of permits. (200 leaves, 14 by 10.)
Register of hospital patients. (4 quires, 11 by 8.)
1944.
1945.
1946.
                             Register of nospital patients. (4 quires, 11 by 8.)
Case-book. (3 quires, 10 by 8.)
Prescription and diet book. (5 quires, 16 by 10.)
Prescription and diet book. (2 quires, 16 by 10.)
Inventory of patients' effects. (4 quires, 14 by 8.)
Record of and receipt for moneys and valuables of patients. (3 quires, 8 by 11.)
Record of Subsistence and other supplies received and issued. (3 quires, 14 by 13.)
Pacerd of Fluxury accurated. (3 quires, 14 by 13.)
1947.
1948a.
1948b.
1949.
1950.
1951.
                              Record of subsistence and other supplies received and issued. (3 quires, 14 by 13.)
Record of liquors consumed. (3 quires, 14 by 8.)
Medical officers' journal. (3 quires, 14 by 8.)
Record of medical inspections of seamen. (6 quires, 14 by 8.)
Record of letters and papers received. (3 quires, 11 by 8.)
Record of letters and papers sent. (3 quires, 11 by 8.)
Property record (U. S. marine hospitals). (180 leaves or 6 sets, 14 by 8.)
Property record (U. S. marine hospitals). (128 leaves or 8 sets, 14 by 8.)
Blank book, plain. (3 quires, 16 by 10.)
Blank book, 8½ by 5½ inches, sheep cover, 100 leaves, ruled for dollars and cents.
Blank book, 7 by 5 inches, sheep cover, 60 leaves, ruled for dollars and cents.
1954.
1955.
1956.
1957.
1958.
1959.
 1960.
 1962.
 1963.
1964.
```

<sup>\*</sup>When less than one hundred are wanted, they should be ordered by the 5, 10, 20, 25, 50, or 75.

# STATIONERY.

Legal-cap paper.
Letter paper, ruled.
Letter paper, ruled.
Letter paper, headed, indorsed, half sheets.
Kote paper, headed, whole sheets.
Envelope paper
Manila paper.
Card blotter.
Envelopes, No. 91/2.
Envelopes, No. 5/5.
Envelopes, No. 5/6.
Enve

Bill paper. Cap paper.

McGill's fasteners.

Bond seals. Cut quills. Erasers.

Shears.

Iron paper-weights. Glass inkstands, 2-inch. Glass inkstands, 3-inch. Glass inkstands. Pen-racks. Gutta-percha rulers, 12-inch. Box-wood rulers, — inch. Arm-rests Ivory folders. Tin folders. Letter-clips, board, letter size. Letter-clips, small. Pin-cushions. Sponge-cups, glass. Bill-files, upright. Press-copying brushes. Red tape. Shipman's letter-files, letter size. Pins. Sponge. Rubber. Twine. Sealing-wax. Copying-press.
Copying-bowl.
Letter-copying books. Oiled paper. Ink-eraser. Arnold's copying-ink. French copying-ink. Carter's ink. Arnold's fluid. Thaddeus Davids' black ink. Carmine, No. 3. Mucilage, small bottles, with brushes. Best mucilage. Memorandum blocks, large. Memorandum blocks, small.

# OPINION OF FIRST COMPTROLLER OF THE TREASURY DEPART MENT RELATIVE TO THE QUARANTINE ACT OF 1878.

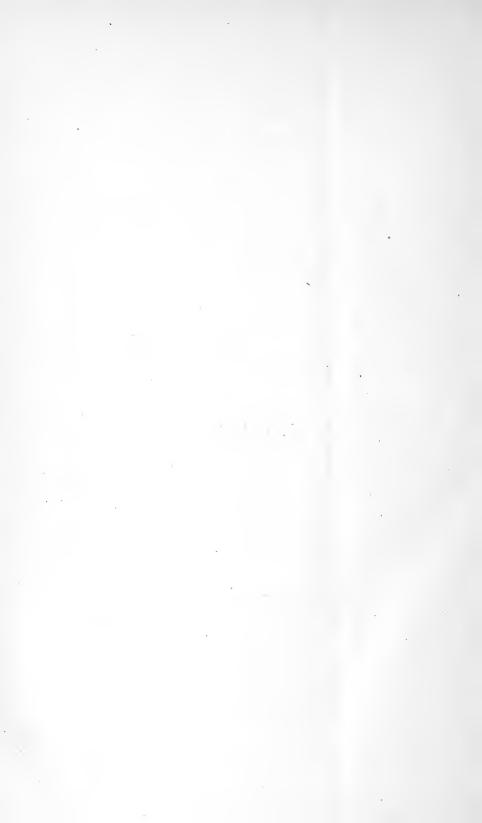
## [Extract.]

- 1. When an act which repeals a prior act is itself only a temporary act, the general rule is that the prior law is revived after the temporary act expires by its own limitation.
- 2. Some provisions of the act of April 29, 1878 (20 Stat., 37), entitled "An act to prevent the introduction of contagious or infectious diseases into the United States," were in terms "repealed" by an act with the same title, approved June 2, 1879 (21 Stat., 5-7); but section 10 of the latter act declared that "this act shall not continue in force for a longer period than four years from the date of its approval." Held, that in view of the language and purpose of said acts, the repealed provisions of the act of April 29, 1878 (20 Stat., 37), revived on June 2, 1883, and are now in force.

When a repealing act expires by its own limitation, it cannot be said to be "repealed" within the meaning of section 12 of the Revised Statutes. This section, therefore, has no application to the acts of April 29, 1878, and June 2, 1879. The effect of the expiration of the act of June 2, 1879, is left to be controlled (1) by the legislative intent, ascertained by the usual rules of construction, and (2) by common-law principles, so far as they are not modified by the circumstances showing a different legislative intent. Common-law principles unaffected by such circumstances generally give to the expiration of a repealing act the force which the common law assigns to an express repeal of such repealing act. And the acts of April 29, 1878, and June 2, 1879, when read and considered together in connection with the purpose apparent therein, sufficiently show a legislative intent to revive the provisions of the act of April 29, 1878, temporarily suspended by the act of June 2, 1879. Many of the unrepealed provisions of the act of April 29, 1878, require for their operative effect the agencies and powers found either in the suspended provision thereof or in the act of June 2, 1879. And it is wholly inadmissable to conceive that Congress intended that the main purposes provided for in the act of April 29, 1878, which were not suspended or changed, should be either inefficient or practically inoperative, as they would be if both suspended provisions of this act of April 29, 1878, and the provisions of the act of June 2, 1879, all permanently ceased to be operative. (Lawrence, First Comptroller's decision (1883), iv, 436-442.)



# INDEX.



# INDEX.

Note.—The figures refer to paragraphs, except the Appendix, where page is meant.

### Α.

Appointment in medical corps	7
Original appointments	7
Qualifications for	8
Successful examination does not insure	11
Applicants, unsuccessful, may be re-examined	13
Assistant surgeons, promotion of	14
Acting assistant surgeons, appointment of	28
Qualifications of	29
Duties of	30
Compensation of	31
When to receive pay	32
Advertisements	319
Abbreviations to be avoided	303
Attendants. (See Hospital Attendants.)	303
Attendants. (See Hospital Attendants.)	
В.	
Beneficiaries of Service	149_172
Bills, how rendered	256
Authority to be cited	257
When to be rendered	258
Preparation of vouchers for payment	259
Letters of transmittal	260
Items to be classified.	261
Pay-rolls.	262
For maintenance	263
For medicines.	$\frac{263}{264}$
Names of seamen to be given on bills for prescriptions	265
	205 115
Blanks and books, list of, with numbers (Appendix)	119
<b>C.</b>	
Candidates, qualified, eligible for one year.	12
Compensation of officers to be paid monthly	33
Custodians, duties of	114-132
Coast and Geodetic Survey, relief for persons attached to vessels of	
Correspondence	
Acknowledgment of orders	295
Official signatures	296
Department circulars	297
Replies to Department letters	298
Manner of addressing official letters	299
Abbreviations	303
Contracts for supplies.	
Centigrade scale	312
Customs officer to have charge of property when there is no medical officer.	324
Trans	

# 122

D.

Discipline—	
Orders to be obeyed from superiors	76
Senior officer to have charge of station	77
Officer in charge to have authority over subordinates	78
Subordinate officers to be respectful	79
Maltreatment of subordinates or patients not permitted	80
In absence of senior officer, next ranking officer to assume charge	81
Official letters to be sent through senior officer	82
Relative to use of intoxicating beverages.	83
Dispensary relief	173–183
Cases to be treated at dispensary as out-patients	173
No relief furnished at homes of patients Records to be made of out-relief at stations of first class	175
Relief-certificates to be issued at stations of second class	176
Character of relief to be reported.	176
Provision for relief at staions of third class	177
Temporary arrangements to be made at stations of third class	178
Unreasonable charges disallowed	179
Reasons for relief to be given.	180
Foreign seamen et al. not treated	181
Allowance for examinations	182
Extra compensation for hospital treatment	183
Deceased seamen	213-216
Relatives to be notified	213
Moneys, etc., subject to call for three months	214
Quarterly reports of same to be made	215
Burial expenses.	216
Disbursements	266-268
Customs officers to act as disbursing agents.	266
Accounts current of	267
How transmitted	268
Directions for restoring the apparently drowned	107
Diet-table	113
<b>E.</b>	
	0-1 00-
Emergency purchases, repairs, bills, etc	254–265 7–23
Examination of candidates.	1–23 88
Examination, physical, of seamen	00
<b>F.</b>	
Foreign seamen and employes of Government services may be treated	217-223
Foreign seamen, etc., may be treated	217
Seamen of various Government services may be admitted	218
Seamen of Revenue-Cutter Service	218
Charges	219
Bills for care and treatment	220
Monthly accounts to be rendered	$\frac{221}{222}$
Seamen of the Coast and Geodetic Survey	
Freight shipments prepaid	322
First Comptroller, opinion of, relative to the quarantine act of 1878, (Ap-	
pendix)	117
<b>G.</b>	
Government of national quarentines	01

# H.

Hospital-stewards, when to receive pay	32
Qualifications	
Compensation	52
Classes	53
Promotions	54
Suspension for cause	55
Allowances	56
Uniform to be worn	57
To give bond	58
General duties	59
Specific duties	60
Accounts kept by	61
Hospital attendants, appointment of	62
Information concerning, to be reported in nomination	63
Preference to persons disabled in military service.	64
Changes of	65
Death of	320
Subordinate employés and laborers to be known as	66
Uniform to be worn by	67
Number allowed	68
Additional, allowed	69
Duties	70
Not to leave grounds without permission	71
Not to perform household work	72
Leave of absence	73
Dismissal for source	74
Dismissal for cause	75
Allowances	
Hospital relief (stations of first class)	
Cases for hospital treatment	184
Bed-tickets to be issued	185
To be valid only for the day of issue	186
To be numbered consecutively	187
Receipts to be given for valuables, etc	188
Complication of original disease	189
Patients treated ninety days	190
Patients may perform light duties	191
Hours for sick-call	192
To be recorded	193
Hospital relief (stations of second class)	
Permits for hospital relief.	194
Hospital permits to be numbered consecutively	195
Permits valid only on day of issue	196
Application for relief after office hours	197
Permits may be antedated.	198
Relief not to be given on antedated permits	199
Relief not to exceed sixty days	200
Extension of permits	201
Date of authority for lelief to be referred to on permits	202
Complications of disease for which admitted	203
Permit to be forwarded on termination of case	204
Diagnosis to be reported in relief-certificate	205
Exceptions	206
Hospital-relief (stations of third class)	207
Emergency cases only treated in hospital	207
Timore one of the promoted in most regiment and the promoted in the promoted i	

Subsistence	224-244
Output 100	224
Estimates for	225
Allowed stations.	226
Approved schedules to be furnished dealers	227
Schedules to be made specific	228
Separate schedules to be made	229
Changes in schedules may be made	230
Bids from responsible dealers desired	231
Three bids required in each class	232
Instructions for dealers	233
Opening of proposals.	234
Samples to be submitted	235
Comparative schedule to be made	236
Contracts	237
How made and certified	238
Legal requirements of signing	239
Approval of Department required	240
Derical of	240
Period of	241
Medical officers may have benefit of	
Collusion among dealers	243
Inspection of supplies	244
I.	
Inspectors, duties of	109-113
Insane seamen, relief for	212
Instructions relative to physical examination of seamen, (Appendix)	101
institutions to the project of the state of	101
L.	
Leaves of absence.	90 40
	36-40
Medical officers not to leave station without authority	36
Applications for	36 37
Applications for  Not to exceed thirty days	36 37 38
Applications for	36 37 38 39
Applications for	36 37 38 39 40
Applications for	36 37 38 39
Applications for	36 37 38 39 40
Applications for	36 37 38 39 40 73
Applications for  Not to exceed thirty days  Temporary leaves  The Bureau must be advised of address  Of hospital attendants  M.  Medical corps, appointments in	36 37 38 39 40 73
Applications for  Not to exceed thirty days  Temporary leaves  The Bureau must be advised of address  Of hospital attendants  M.  Medical corps, appointments in  Original appointments in	36 37 38 39 40 73
Applications for  Not to exceed thirty days  Temporary leaves  The Bureau must be advised of address  Of hospital attendants  M.  Medical corps, appointments in  Original appointments in  Qualifications for appointment in	36 37 38 39 40 73
Applications for  Not to exceed thirty days  Temporary leaves  The Bureau must be advised of address  Of hospital attendants  M.  Medical corps, appointments in  Original appointments in  Qualifications for appointment in  What it consists of	36 37 38 39 40 73 7 7 7 8
Applications for  Not to exceed thirty days  Temporary leaves  The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of  Medical officers, compensation of	36 37 38 39 40 73 7 7 8 1 1 24
Applications for  Not to exceed thirty days  Temporary leaves  The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of  Medical officers, compensation of Allowances	36 37 38 39 40 73 7 7 7 8 1 24 25
Applications for Not to exceed thirty days Temporary leaves The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of Medical officers, compensation of Allowances Uniform to be worn	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27
Applications for Not to exceed thirty days Temporary leaves The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of Medical officers, compensation of Allowances Uniform to be worn Length of service at stations	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41
Applications for Not to exceed thirty days Temporary leaves The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of Medical officers, compensation of Allowances Uniform to be worn Length of service at stations When to receive pay	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32
Applications for Not to exceed thirty days Temporary leaves The Burean must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of Medical officers, compensation of Allowances Uniform to be worn Length of service at stations When to receive pay General duties of	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32 84–132
Applications for Not to exceed thirty days. Temporary leaves The Bureau must be advised of address Of hospital attendants.  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in. What it consists of. Medical officers, compensation of Allowances Uniform to be worn Length of service at stations When to receive pay General duties of. Professional duties.	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32 84–132 88
Applications for Not to exceed thirty days. Temporary leaves The Bureau must be advised of address Of hospital attendants.  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of. Medical officers, compensation of Allowances Uniform to be worn Length of service at stations When to receive pay General duties of Professional duties. Sanitary duties	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32 84–132 88
Applications for Not to exceed thirty days. Temporary leaves The Bureau must be advised of address Of hospital attendants.  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of.  Medical officers, compensation of Allowances Uniform to be worn Length of service at stations. When to receive pay General duties of. Professional duties Sanitary duties Executive duties.	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32 84–132 88 92 98
Applications for Not to exceed thirty days Temporary leaves The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of.  Medical officers, compensation of Allowances Uniform to be worn Length of service at stations When to receive pay General duties of Professional duties Sanitary duties Executive duties Medical supplies, etc., requisitions for	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32 84–132 84–132 88 92 98
Applications for Not to exceed thirty days. Temporary leaves The Bureau must be advised of address Of hospital attendants.  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of.  Medical officers, compensation of Allowances Uniform to be worn Length of service at stations. When to receive pay General duties of Professional duties Sanitary duties Executive duties  Medical supplies, etc., requisitions for Miscellaneous receipts.	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 38 84–132 84–132 98 245 269-274
Applications for Not to exceed thirty days Temporary leaves The Bureau must be advised of address Of hospital attendants  M.  Medical corps, appointments in Original appointments in Qualifications for appointment in What it consists of.  Medical officers, compensation of Allowances Uniform to be worn Length of service at stations When to receive pay General duties of Professional duties Sanitary duties Executive duties Medical supplies, etc., requisitions for	36 37 38 39 40 73 7 7 7 8 1 24 25 26–27 41 32 84–132 84–132 88 92 98

Miscellaneous receipts—Continued.	
Repayments for foreign seamen	271
Unclaimed money of deceased seamen, and action upon	272
Sundry accounts	274
Miscellaneous	
Metric system	311
N	
	010
Nomenclature of diseases	313 91
National quarantines, government of	91
О.	
Organization	1
Officers to be paid monthly	33
Oath of office, salaries to begin from	35
Officers, assignment of, to stations	148
Not to pay money	309
Not to have interest in contract hospitals	310
Allowed medical supplies.	314
Not to publish statistics without authority	317
Not to keep animals for private use within hospital grounds	318
Death of	320
Official seal	316
01101W1 50WA ====================================	
Р.	•
Passed assistant surgeons, promotion of	10
Promotion, examinations for	21
Pay-rolls to conform to official salary table	34
Purchases in advance of approval.	254
Emergency	255
Of subsistence in open market	243
Property, customs officer to have charge of, when there is no medical officer.	324
Physical examination of seamen, instructions relative to, (Appendix)	101
${f Q}_{f f Q}$	
Quarters for unauthorized persons	315
Quarantine act of 1878, opinion of First Comptroller relative to, (Appendix).	117
${f R}$	
Relief-stations—	
Definition of	133
Classes	134
Districts	135
North Atlantic	136
Middle Atlantic	137
South Atlantic	138
Gulf	139
Ohio	140
Mississippi	141
Great Lakes	Ï42
Pacific.	143
Relief, provisions for	144
Supervision of, at large ports	145

Relief, provisions for—Continued.	
Supervision of, at small ports	146
Offices and dispensaries	147
List of persons entitled to	149
Wrecked seamen entitled to	150
Seamen sent by consular officers entitled	151
Seamen must make application for	152
Evidence to be presented by applicant	153
Certificates from owners or agents as evidence	154
Masters enjoined to furnish certificate of service	155
Masters refusing to give certificate	156
Seamen to sign certificate	157
Requirements as to service	158
Exceptions	159
Closure of navigation	160
Forfeiture of claims for abandoning vocation	161
Affidavits may be accepted as evidence	162
Brief service on last vessel not a bar to relief	163
Evidence to be verified in case of doubt	164
Statements of applicants to be indorsed on evidence	165
Cases of rejected applicants	166
Certain cases to be presented to the Supervising Surgeon-General for	
decision	167
Cases admitted pending decision to be numbered in order	168
Expenses for sickness during voyage	
Relief only upon certificate of officers.	169
Money not to be paid to seamen for expenses of sickness.	170 171
Seamen admitted to quarantine hospitals	
	172
Requisitions for medical supplies, etc	
Time of making	246
Standard for medical supplies	247
Intermediate	248
Liquors and vials	249
Stationery, blanks, and books	250
Ink and mucilage	251
Special—surgical instruments	252
Miscellaneous articles	253
Records, reports, and correspondence	275-303
Records—	
Stations of first class	275
Professional	276
Collectors of customs	277
Register of out-patients	278
Register of hospital patients	279-280
Case-book	281
Prescription and diet-book	282
Journal of stations	284
Record of medical inspection of seamen	$285 \cdot$
Reports, periodical, to be made monthly	286-287
Letter-press copies to be taken	288
"No transactions"	289
Letters of transmittal	291
Official files	292
To be made in black ink	293
Official forms to be used	294

s.

Supervising Surgeon-General	2-6
Station, subject to change of	9
Successful examination does not insure appointment	11
Salaries to begin from oath of office	35
Station, changes of	41
Subsistence. (See Hospital Subsistence.)	
Stationery shipments by express, and freight	322
Seamen, relative physical examination of, (Appendix)	103
Stationery, list of	116
т,	
Traveling expenses allowed	43
To be advanced by officers	44
Reimbursement of	45
Sub-vouchers to be taken	46
Schedule of, allowed	47
Hotel expenses, allowance for	48
Baggage, allowance for	49
Transportation of sick seamen	
Details of transportation	208
Relief-certificates to be furnished on departure	208
Current rates to be charged	209
Relief-certificates to be presented on arrival	
Clinical history of each case to be furnished	210
Officers to inform receiving officer of probable date of arrival	
Tonnage-dues	
Rates for assessment	304
Number of times tax may be assessed.	305
Small craft exempt	
Dues suspended reciprocally	307
Reports to be made monthly	308
Telegraphing	
Table, diet, (Appendix)	
<b>U.</b>	
Uniform to be worn by medical officers	26 - 27
Hospital-stewards	50-61
Hospital attendants	62-75

